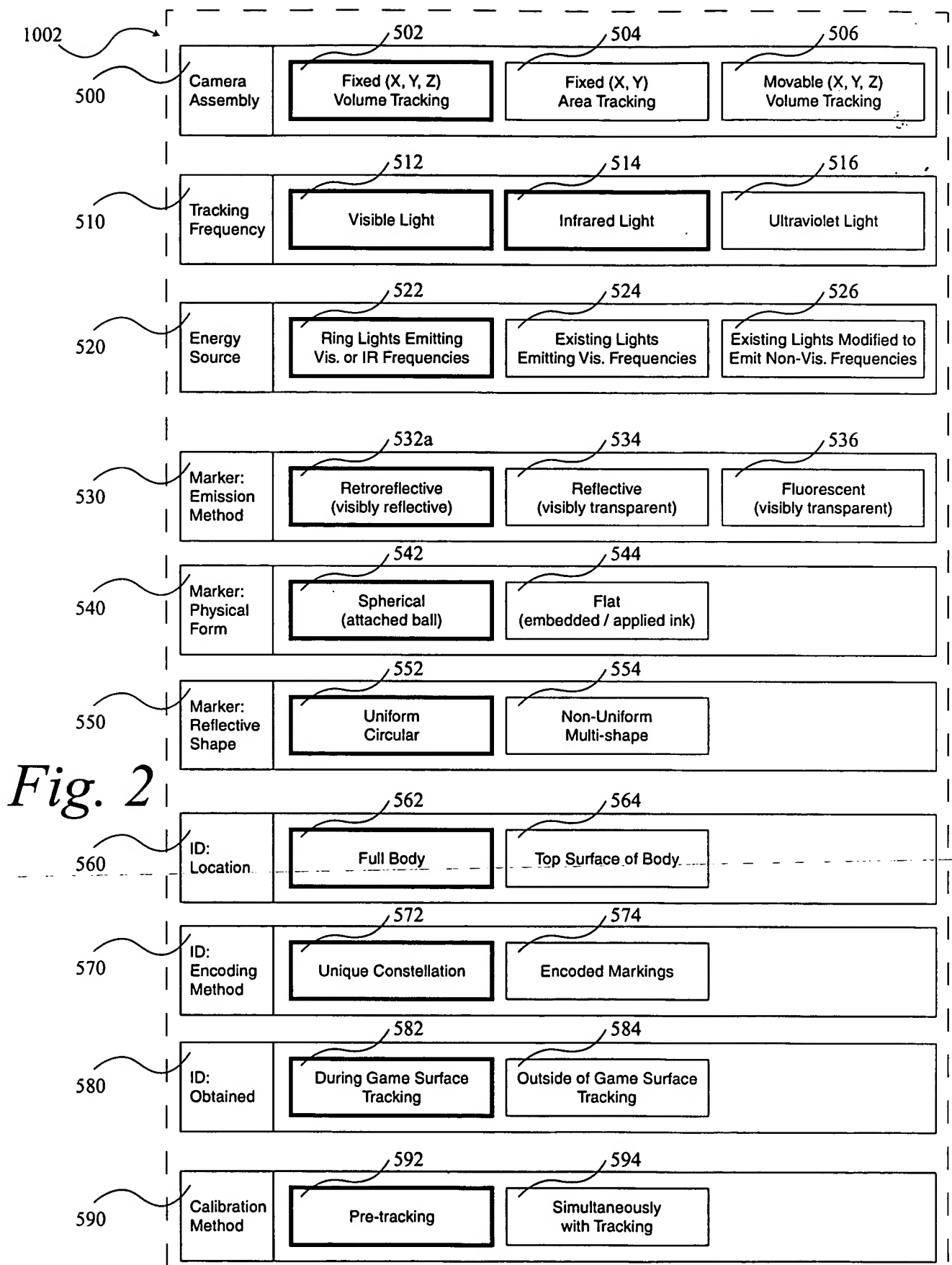


Fig. 2



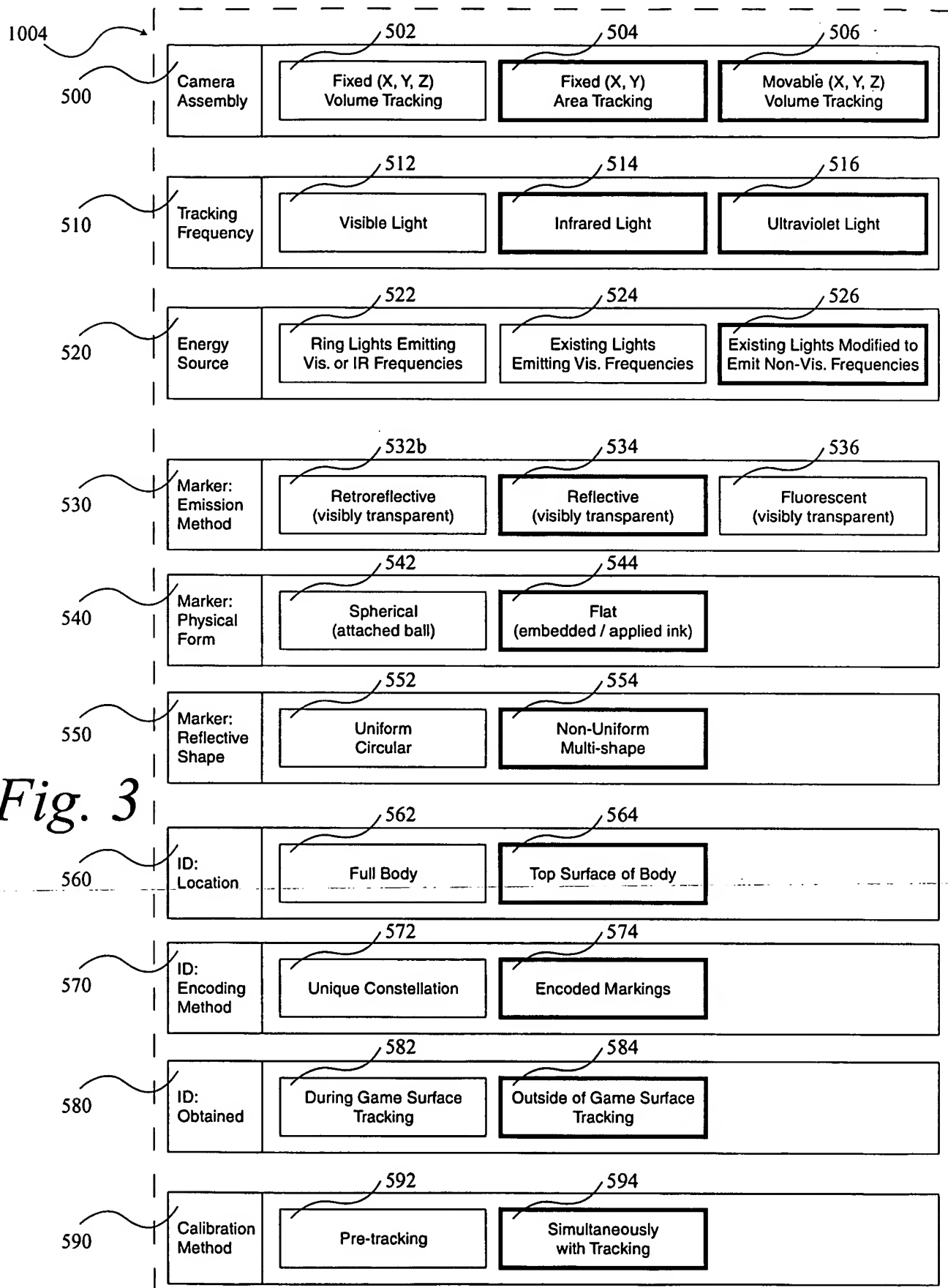


Fig. 3

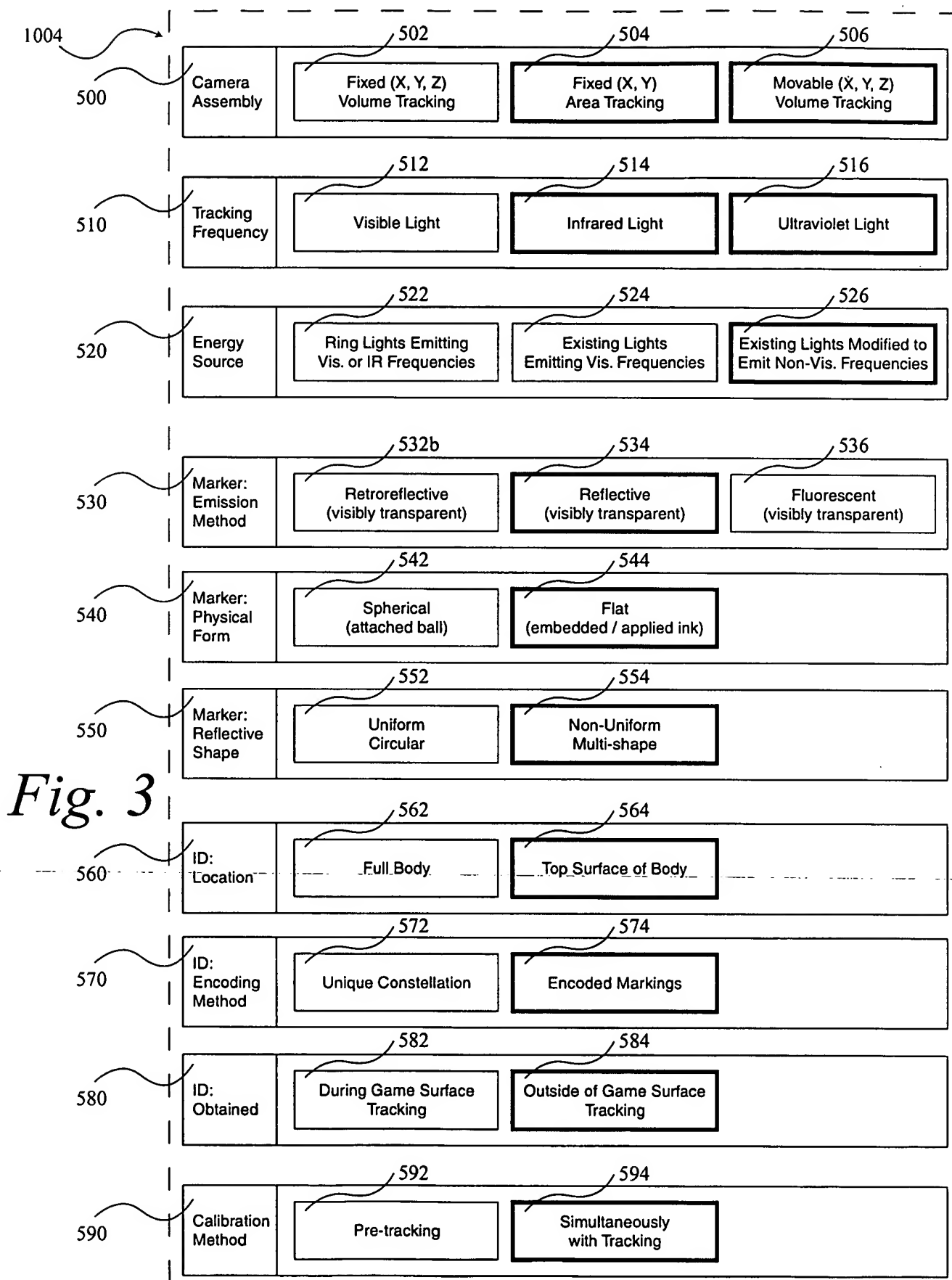


Fig. 3

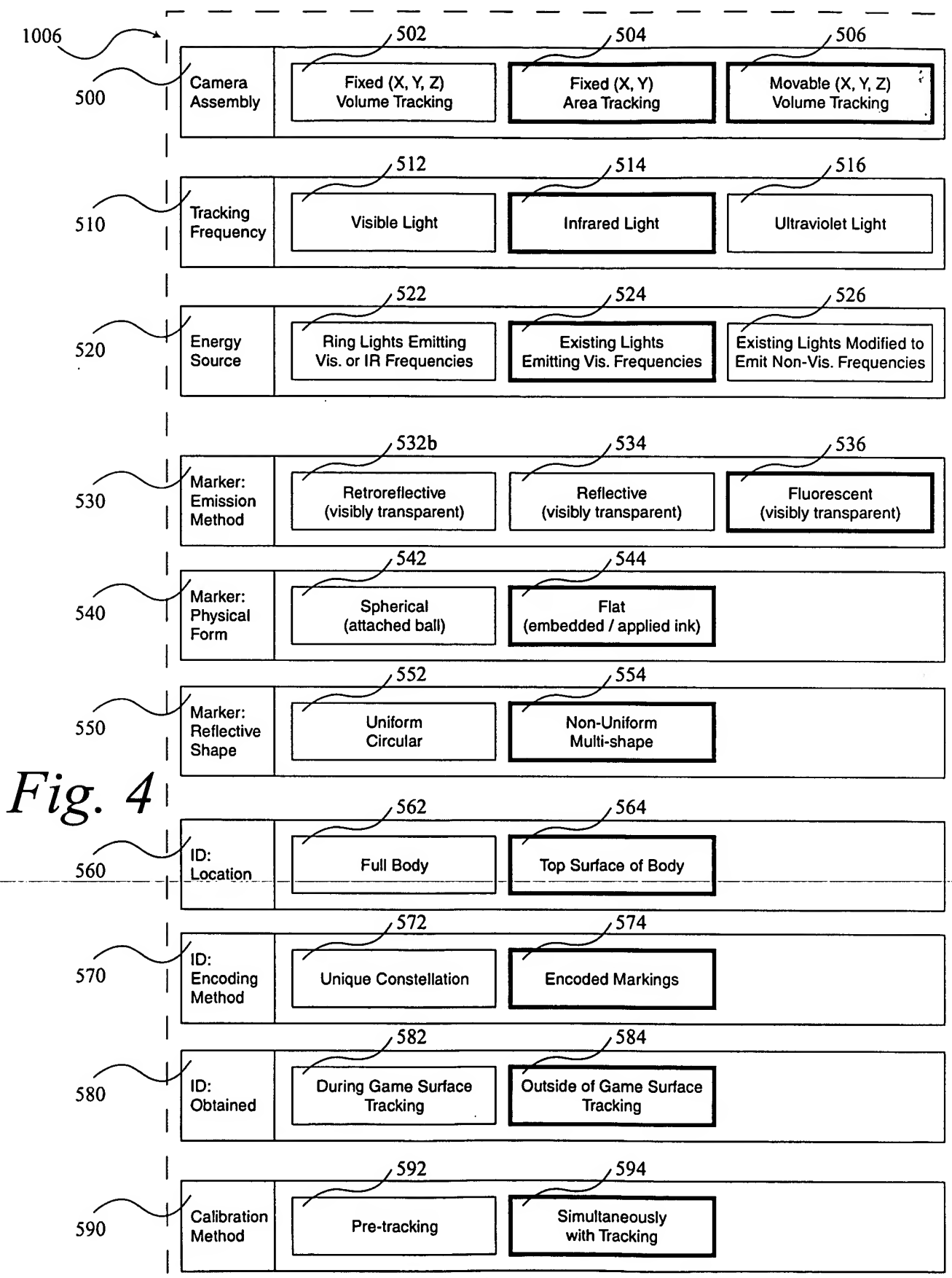


Fig. 4

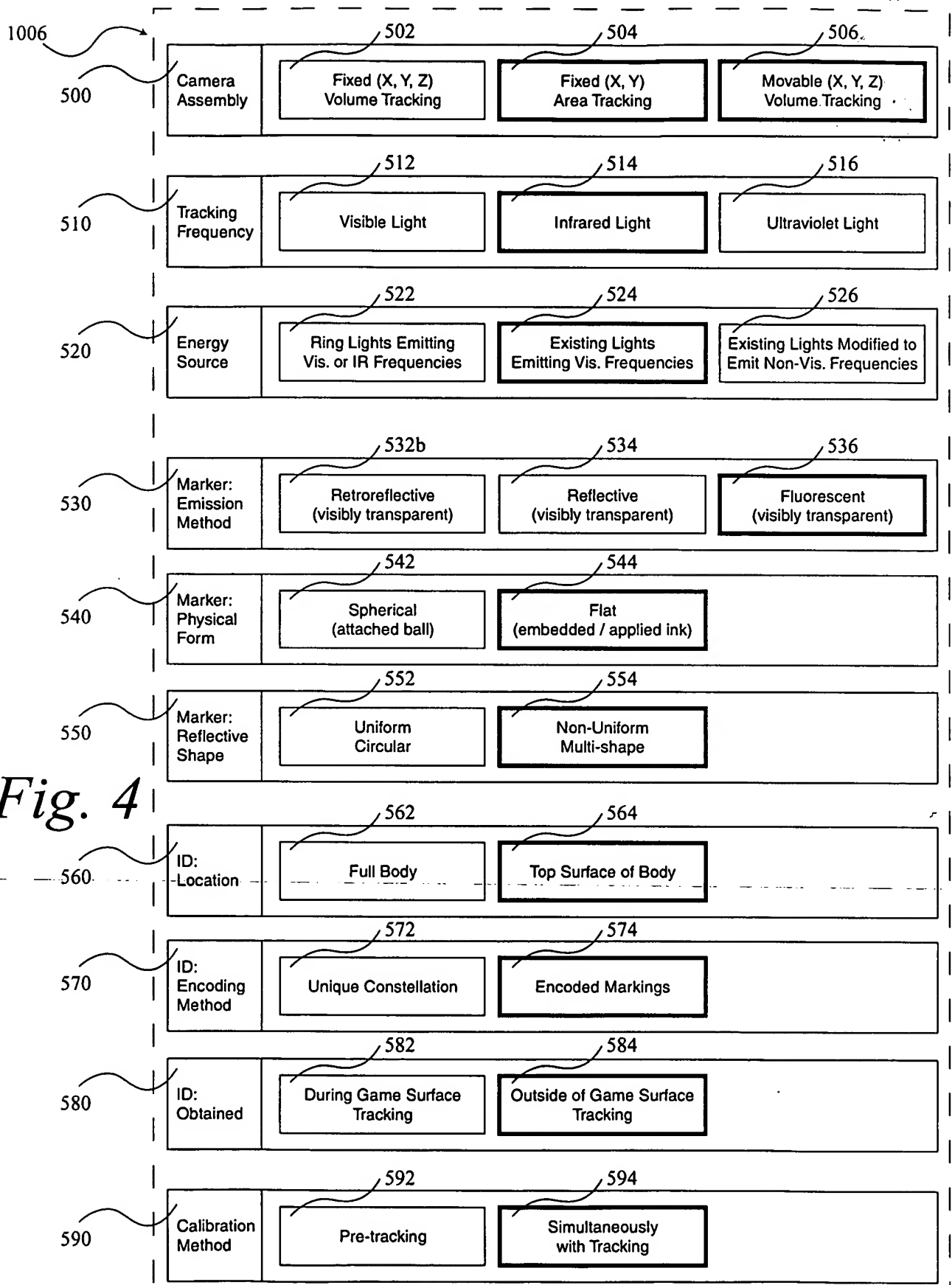


Fig. 4

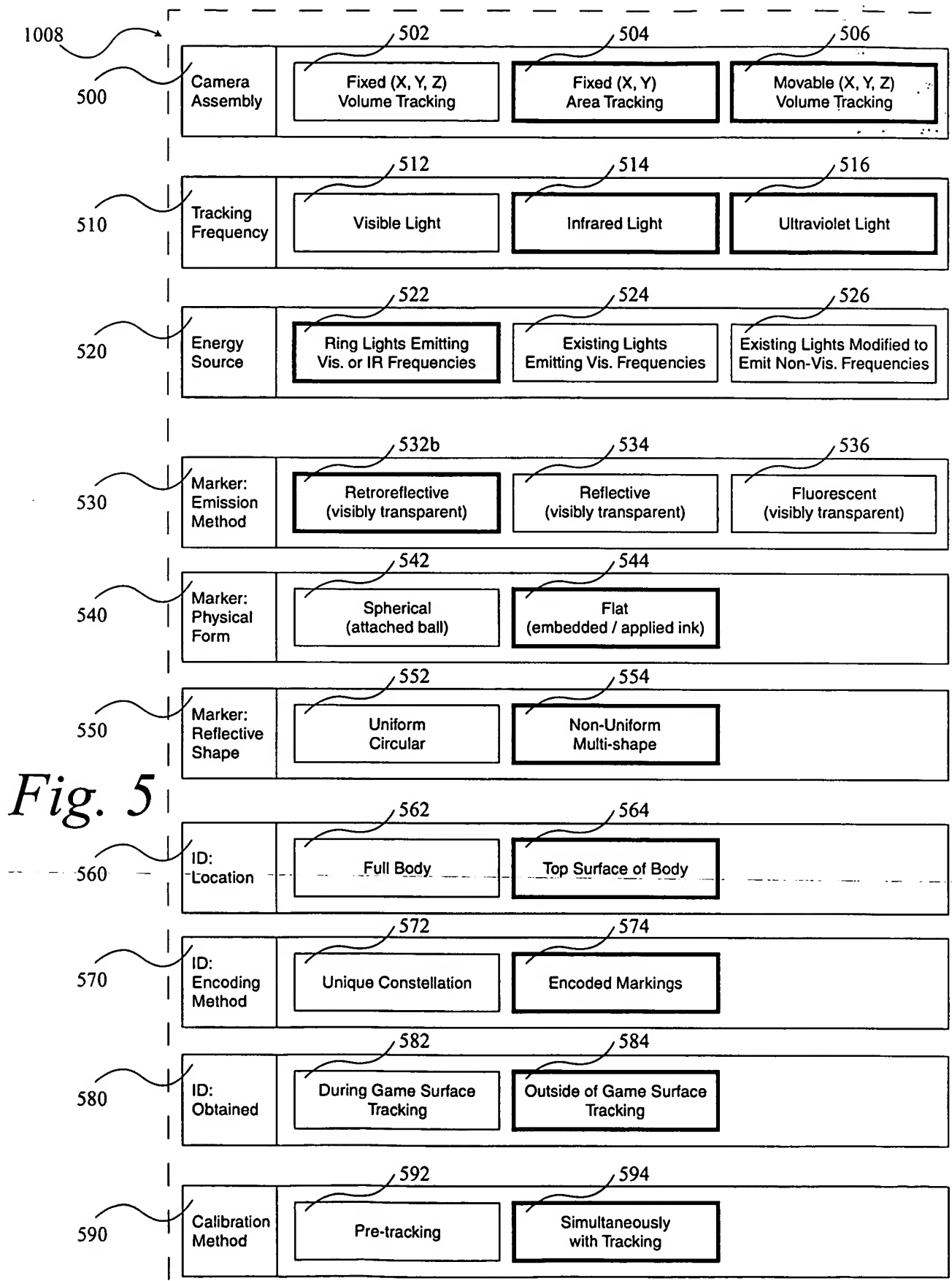


Fig. 5

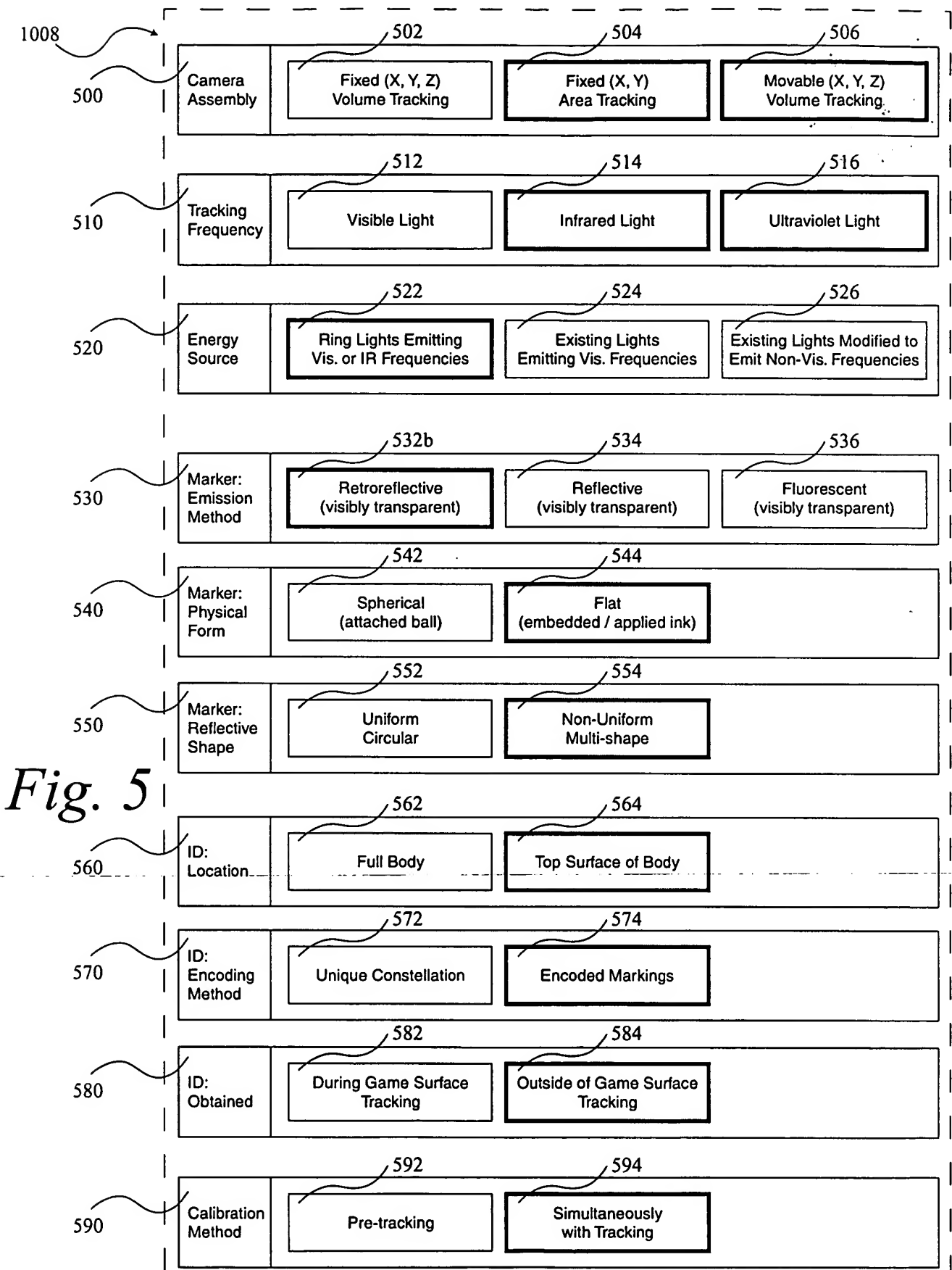


Fig. 5

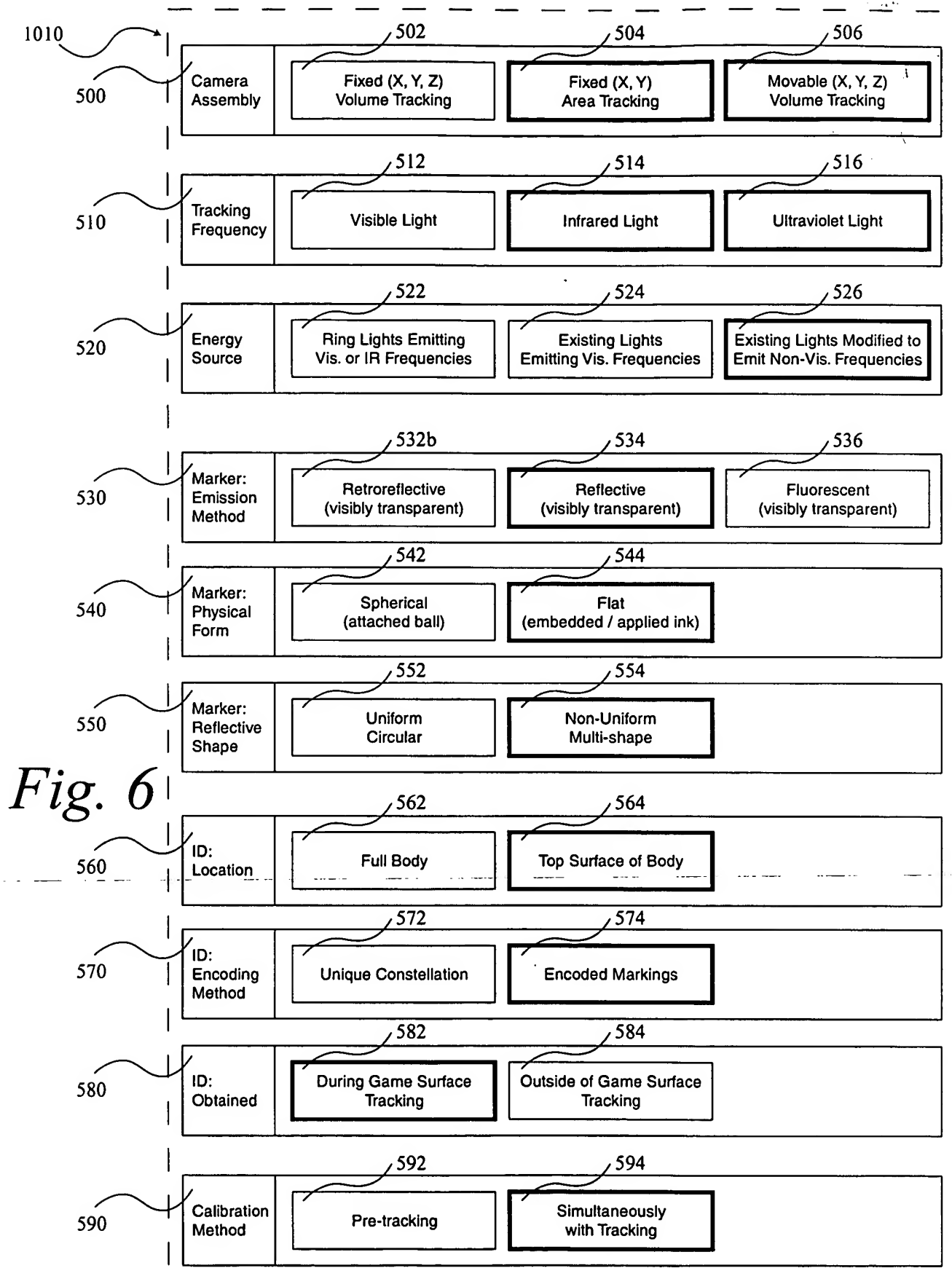


Fig. 6

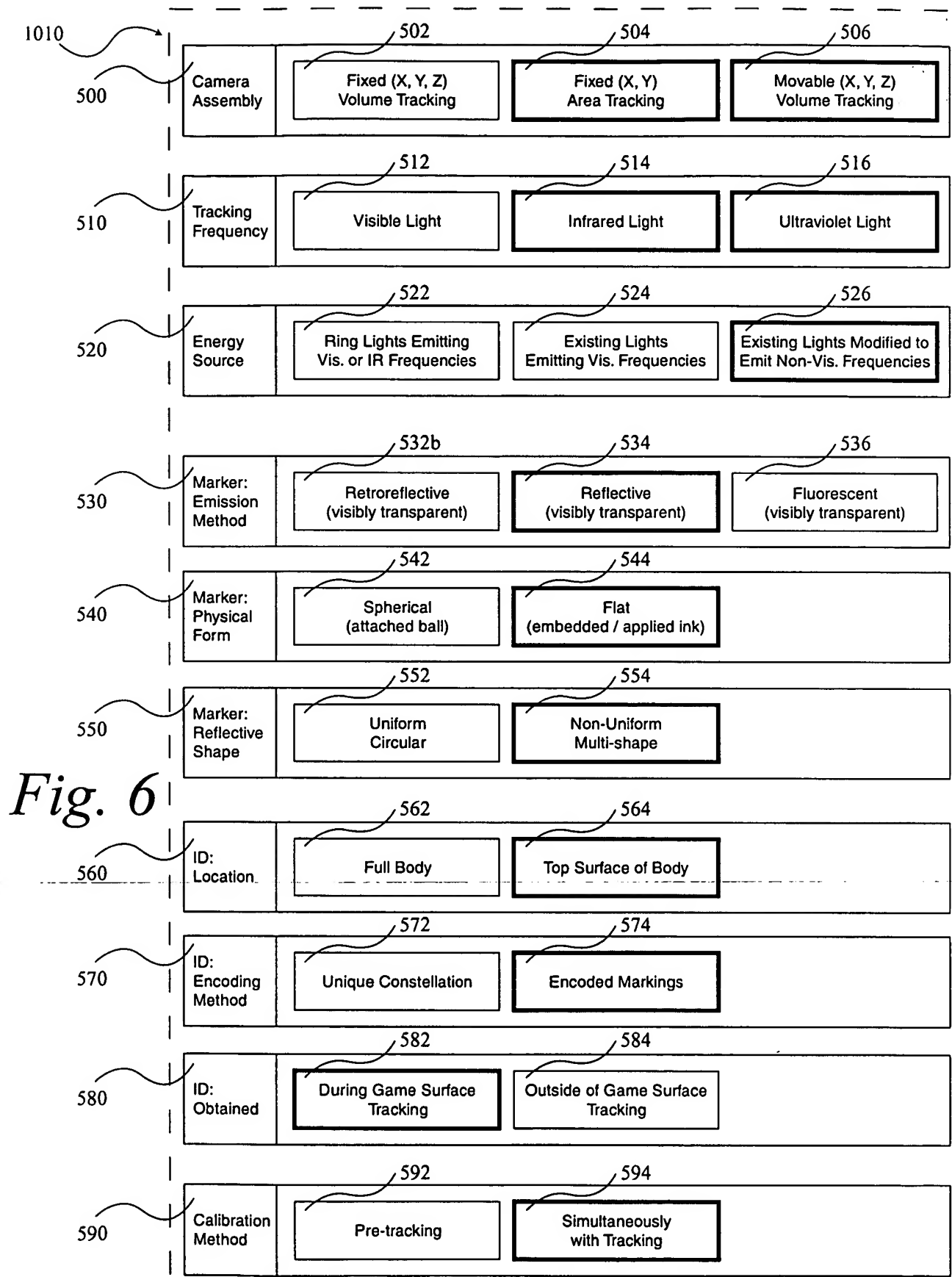
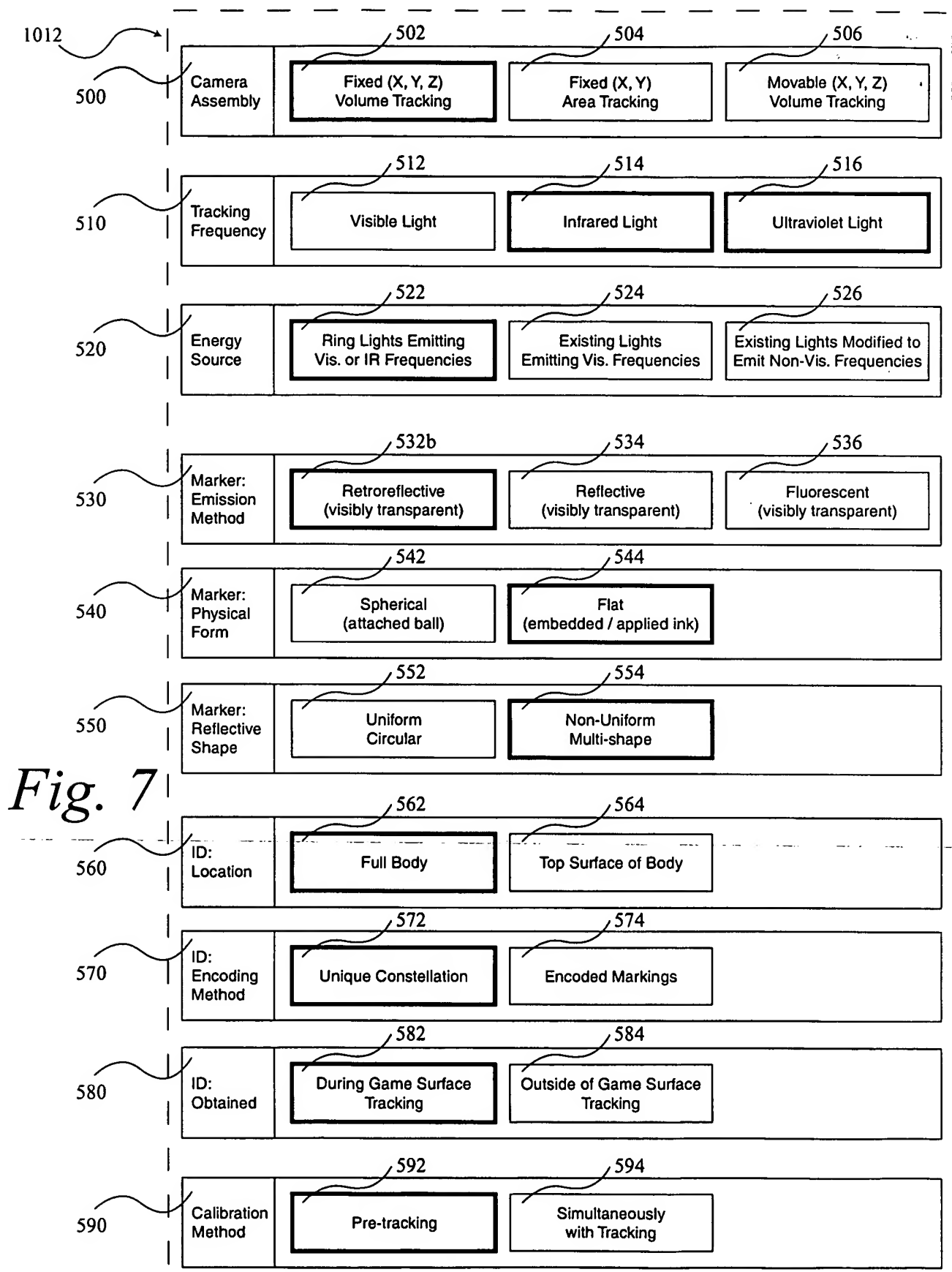
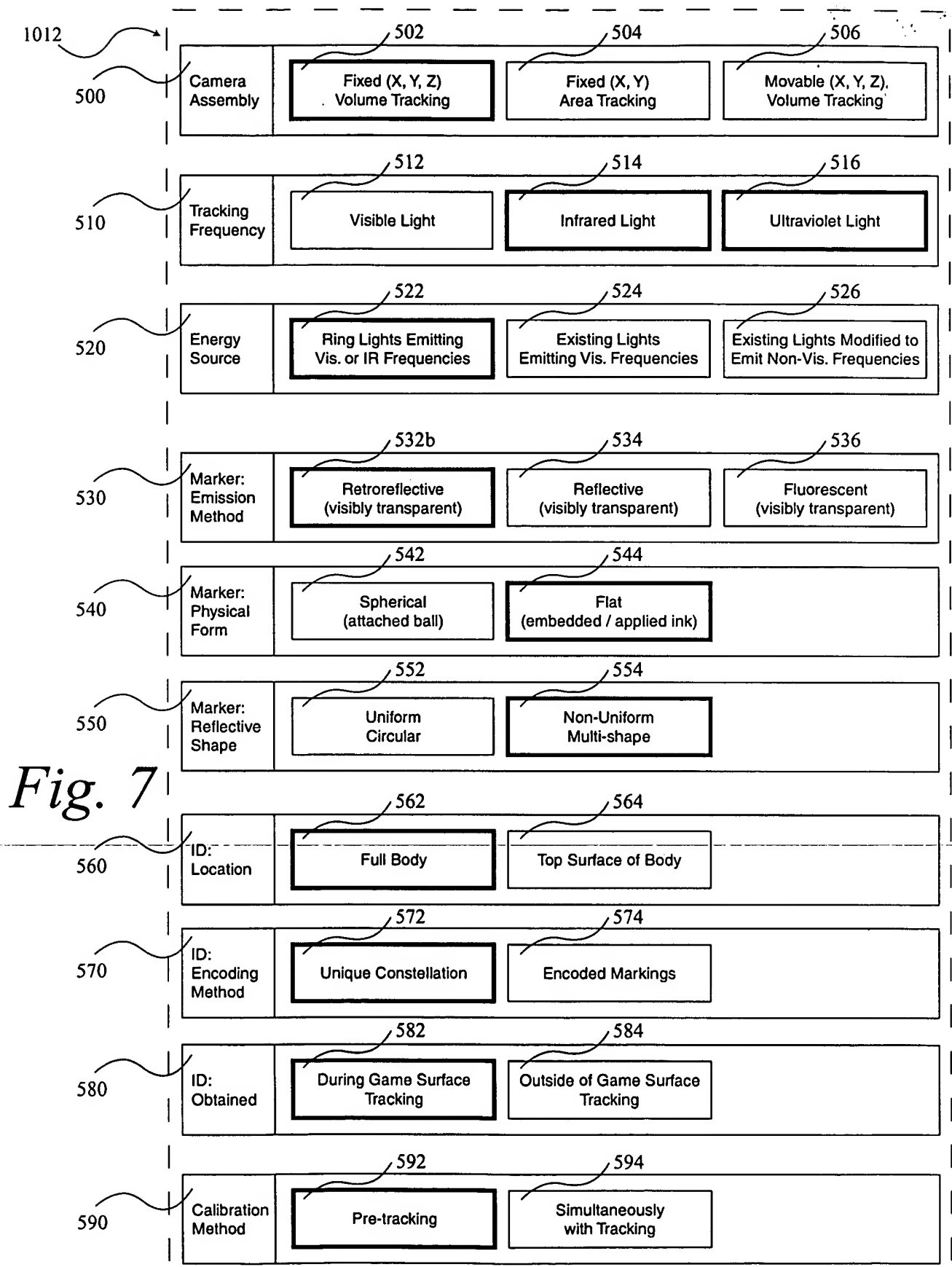


Fig. 6





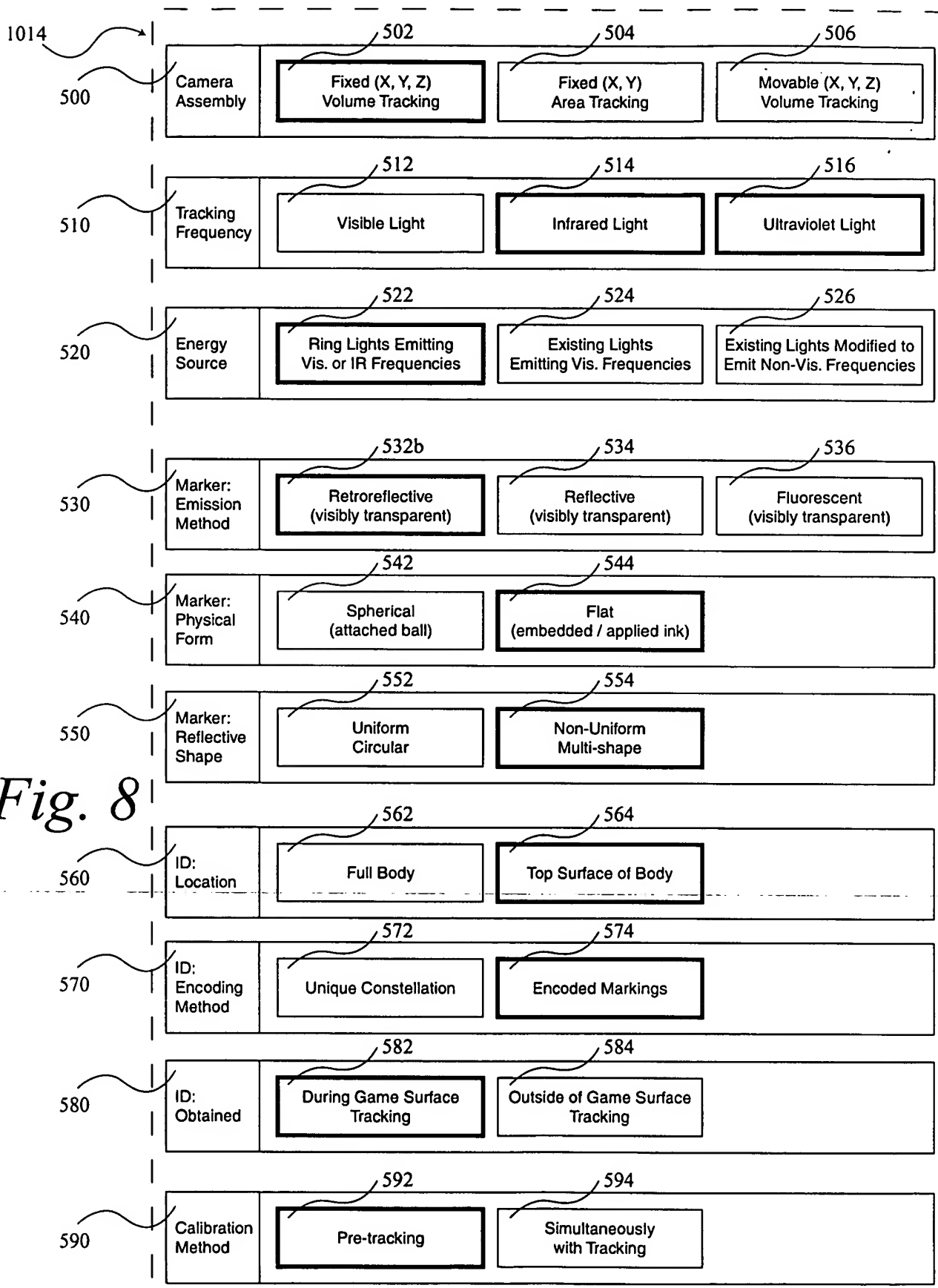
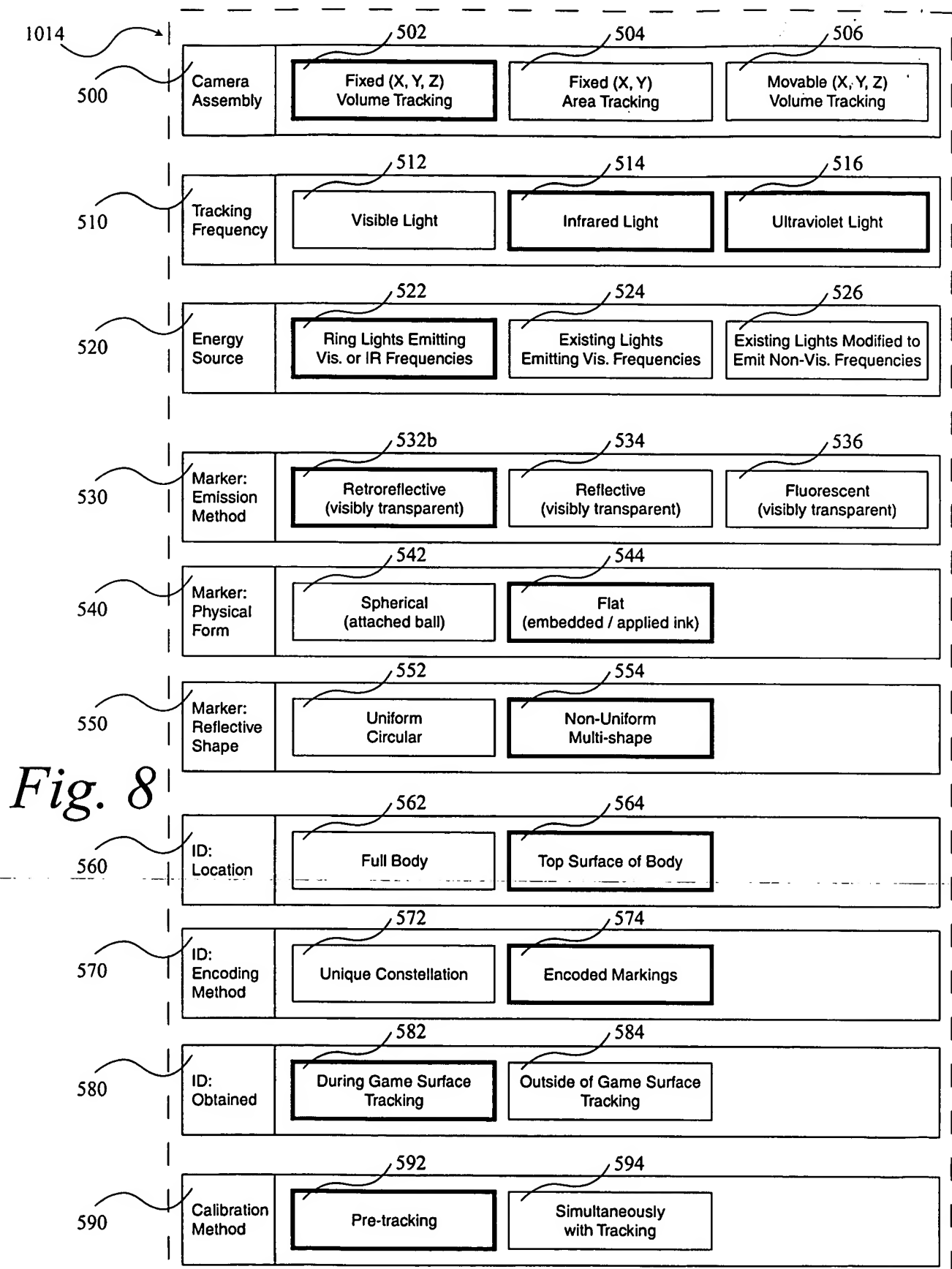


Fig. 8



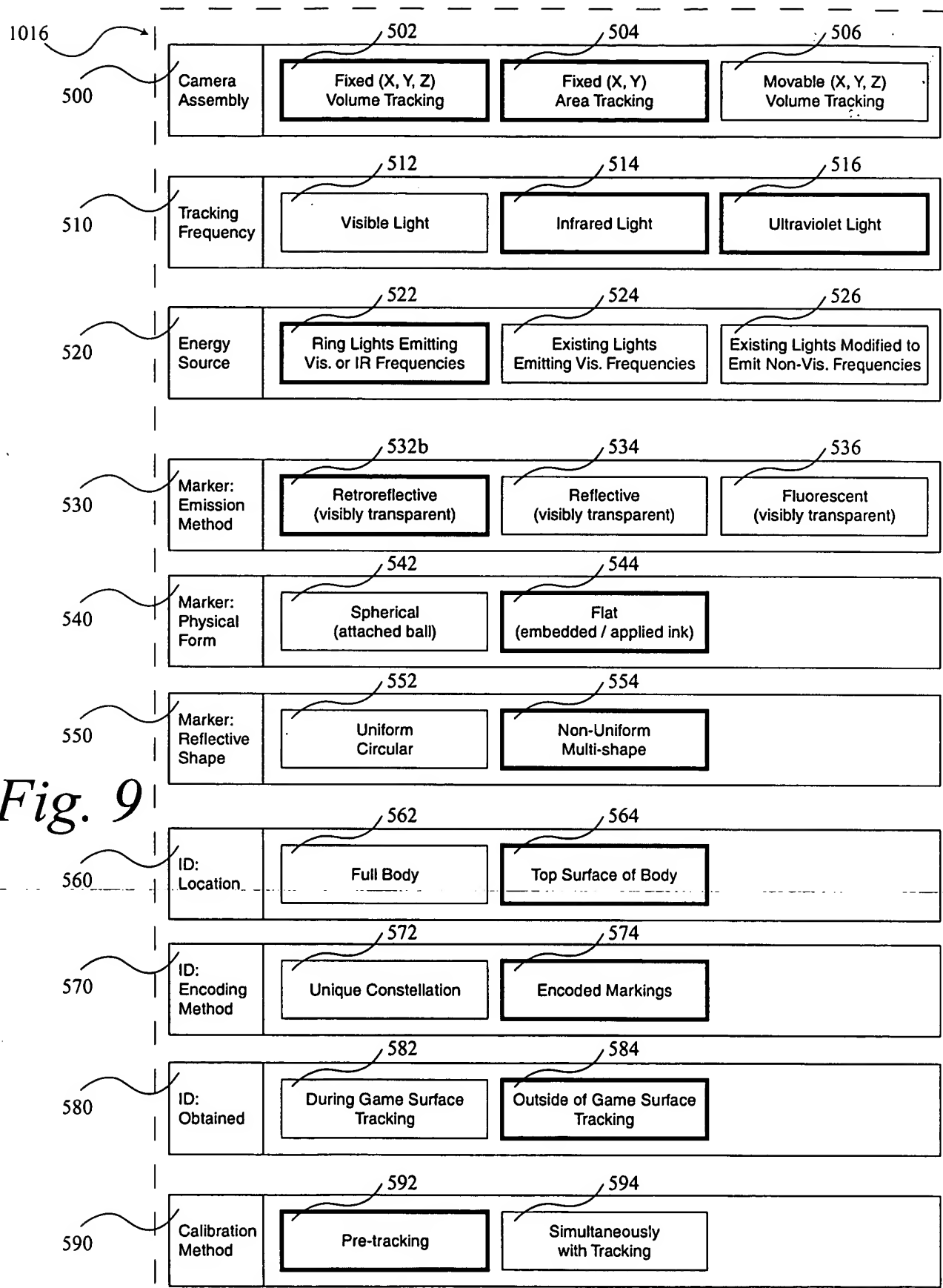


Fig. 9

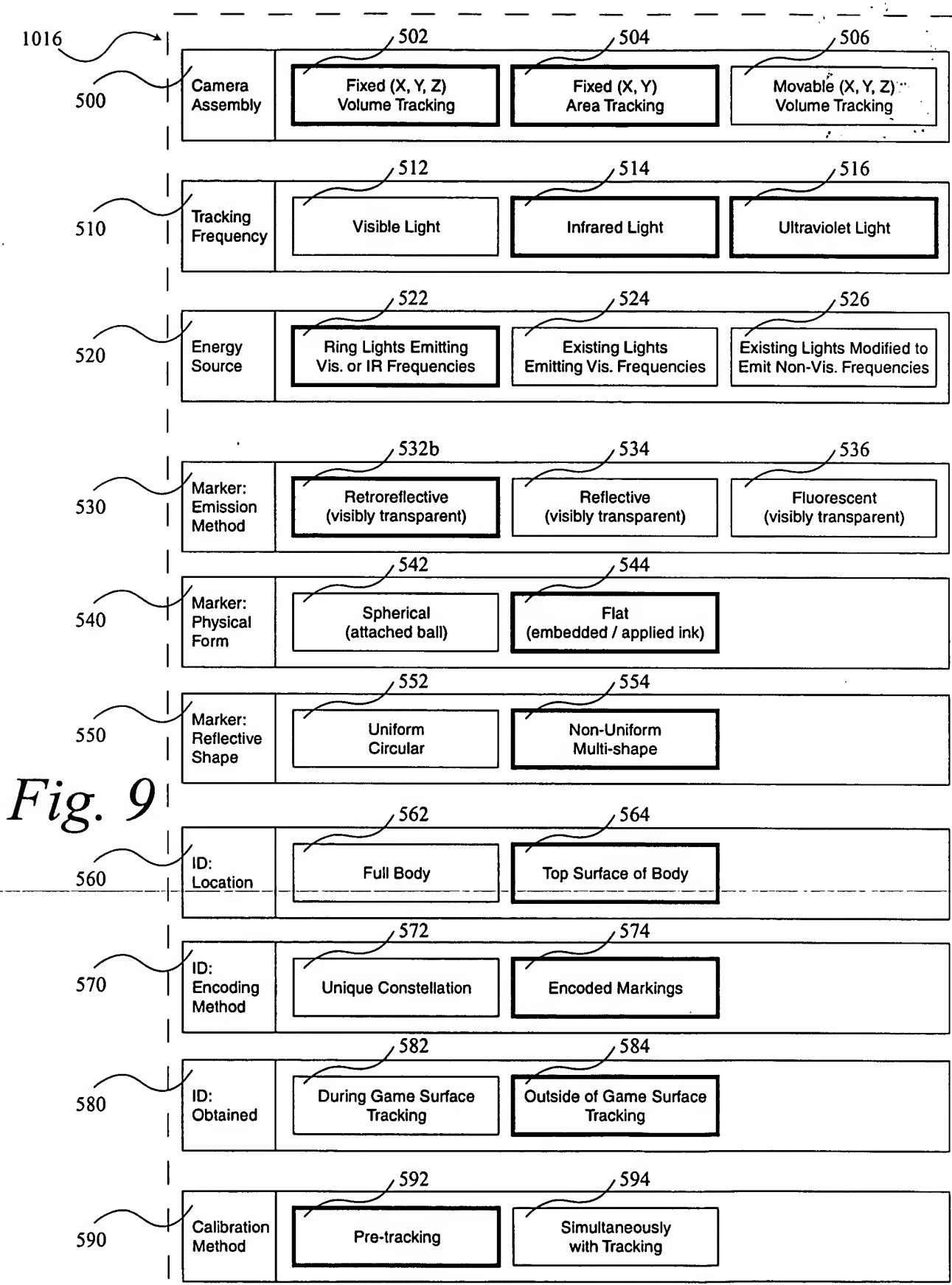
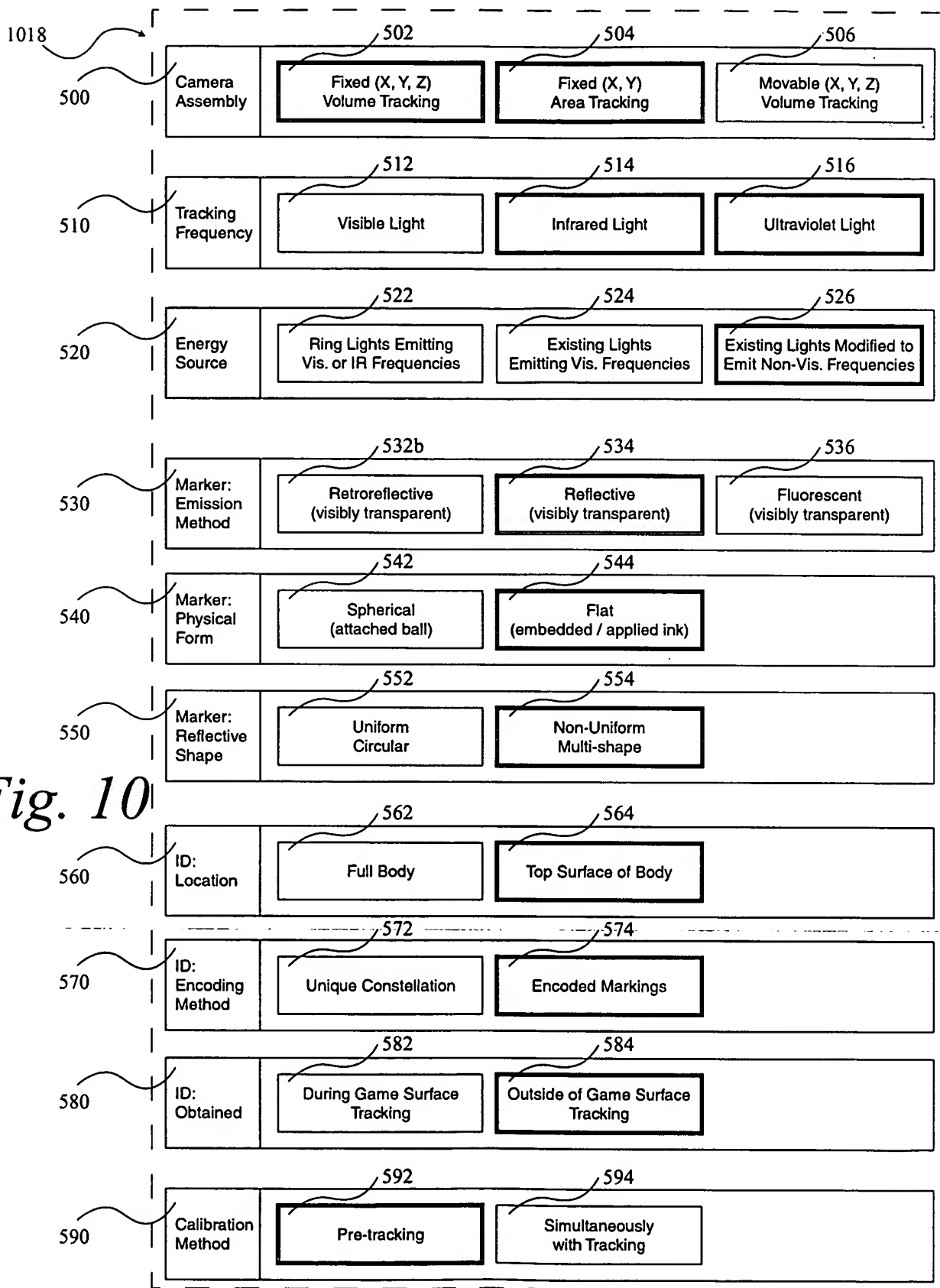
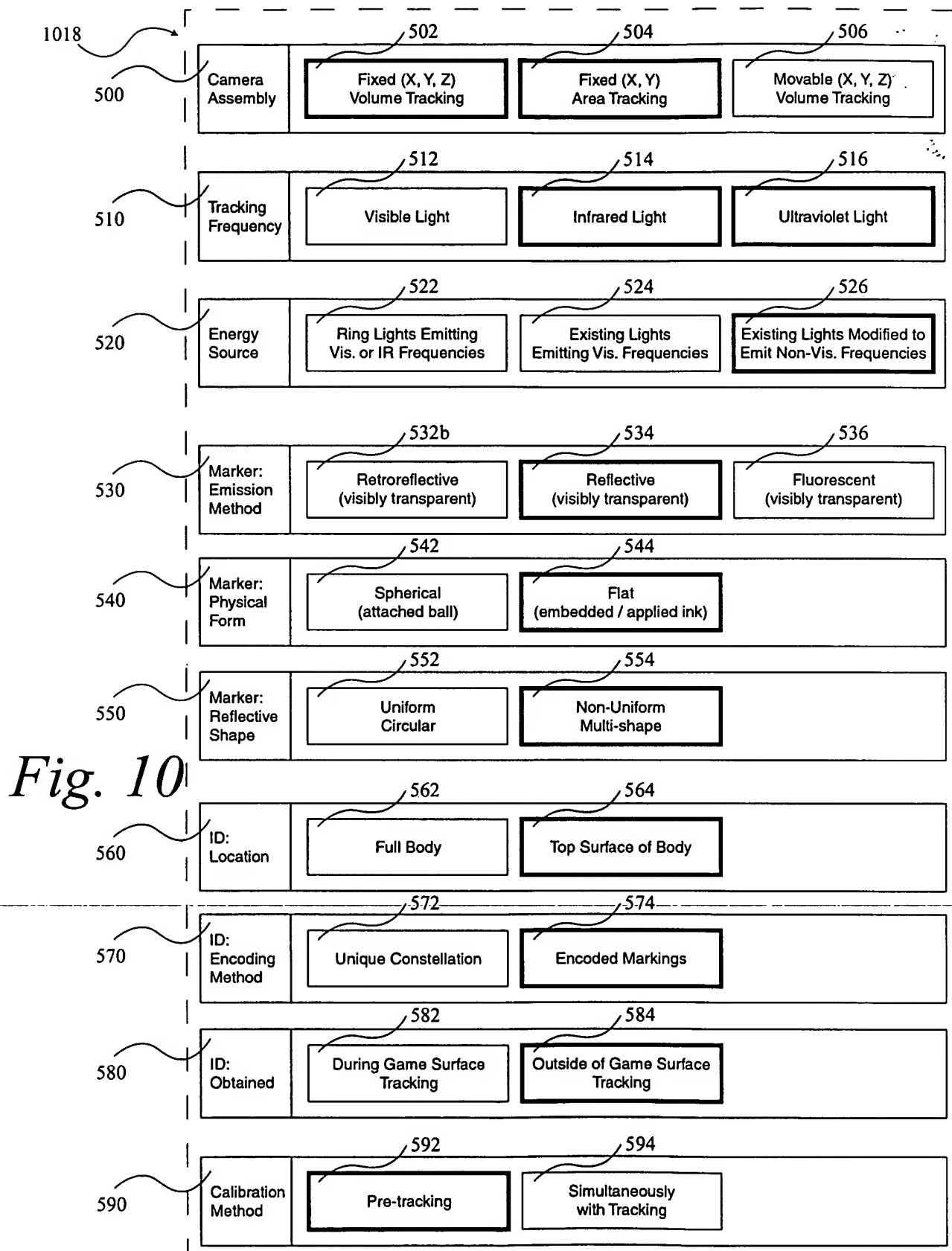


Fig. 9

Fig. 10





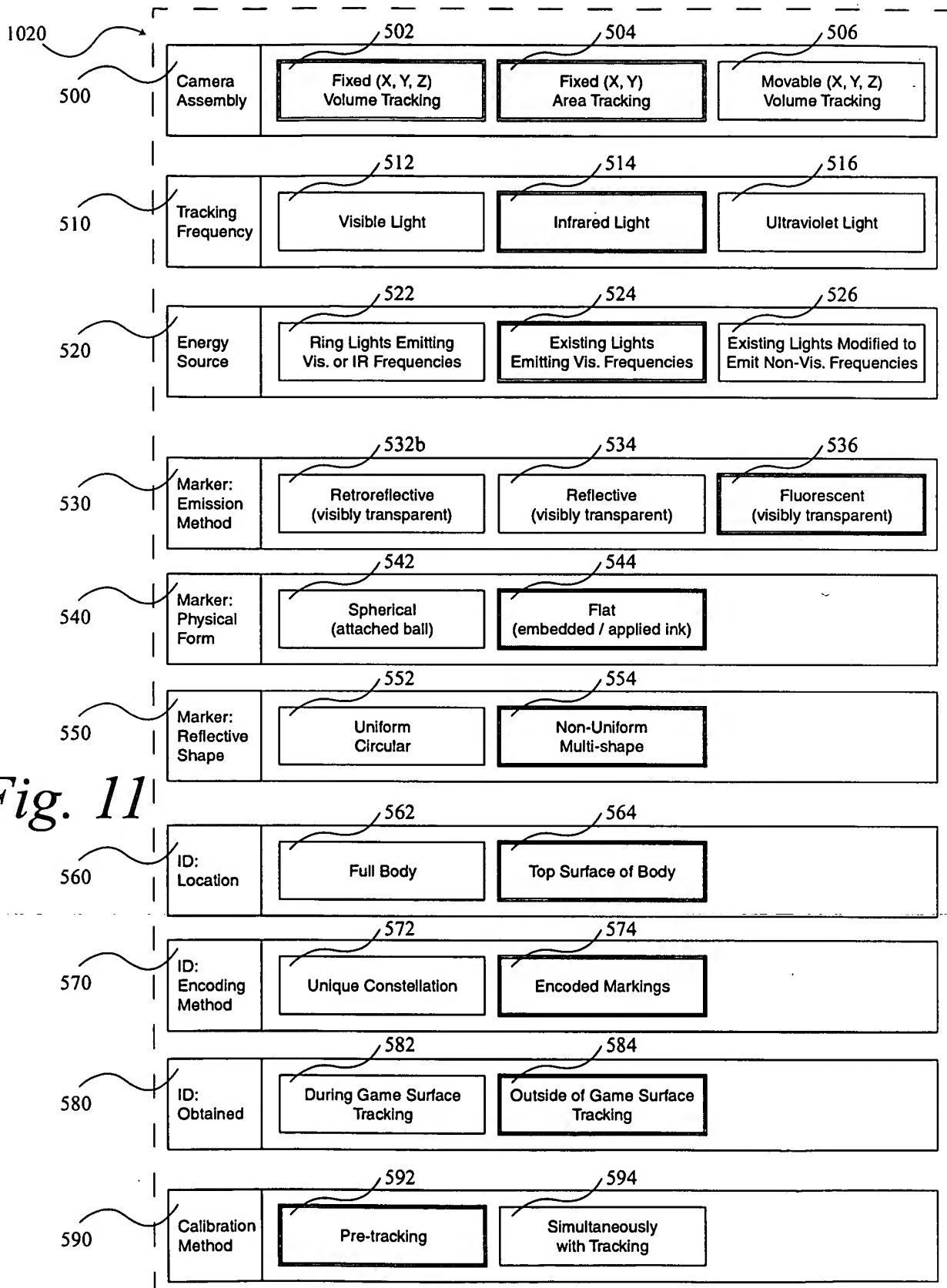


Fig. 11

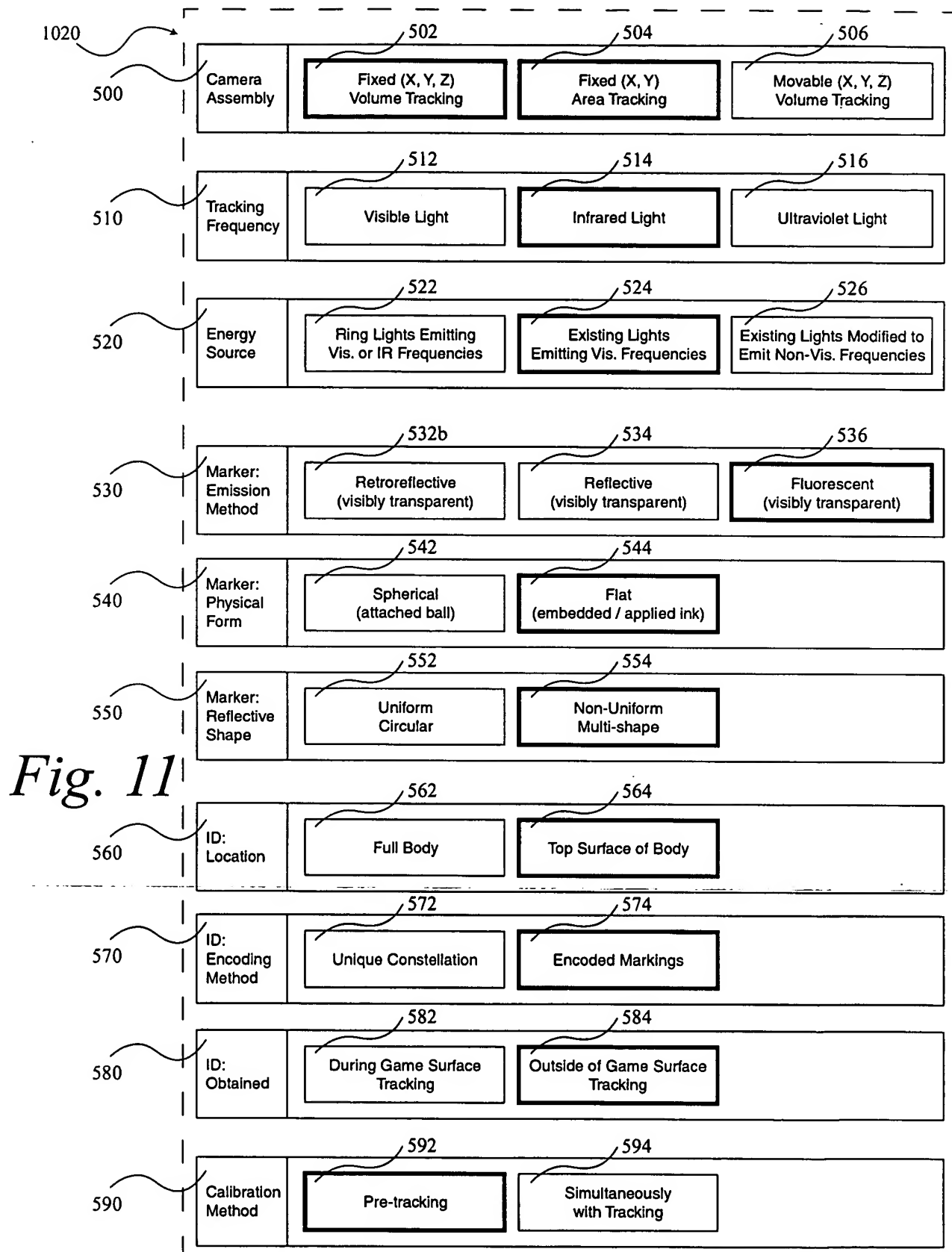


Fig. 11

Fig. 13a

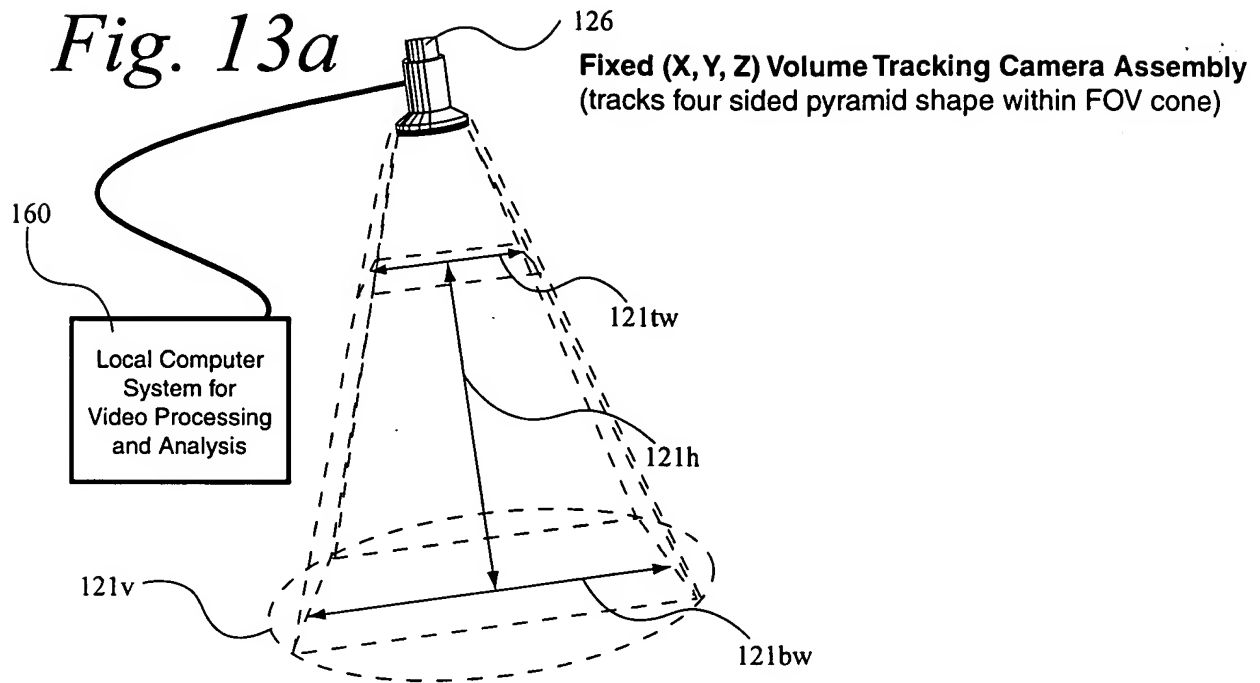


Fig. 13b

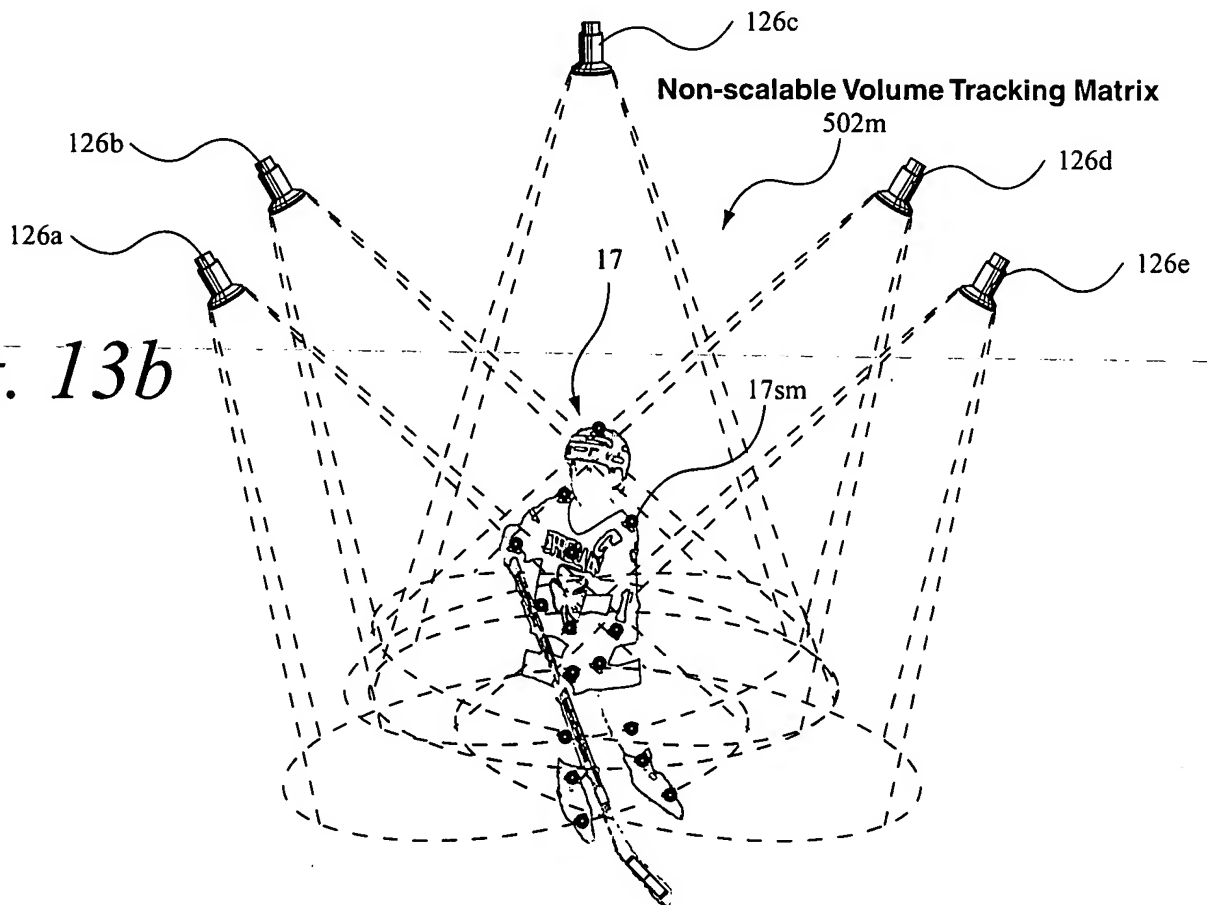


Fig. 12

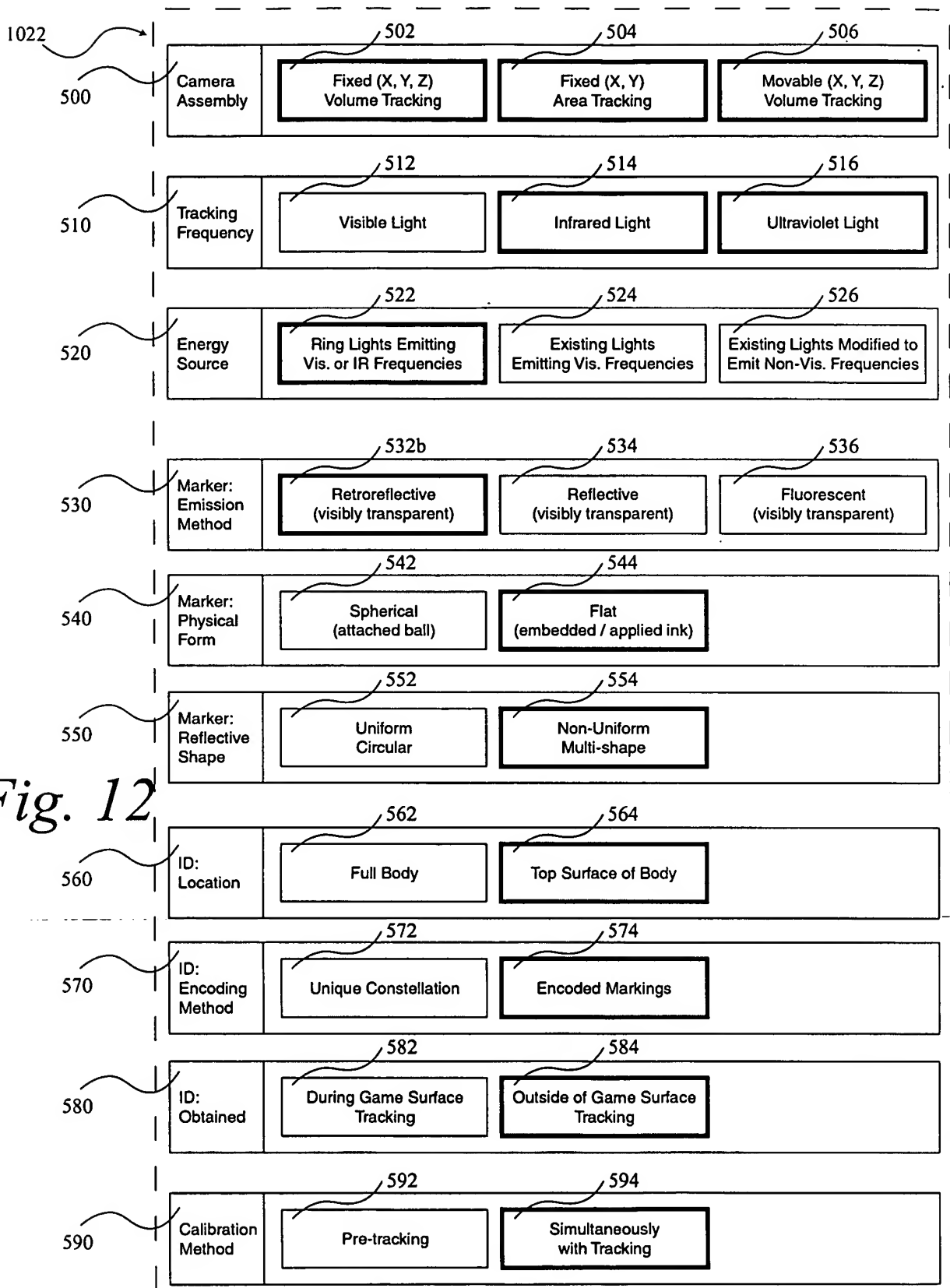
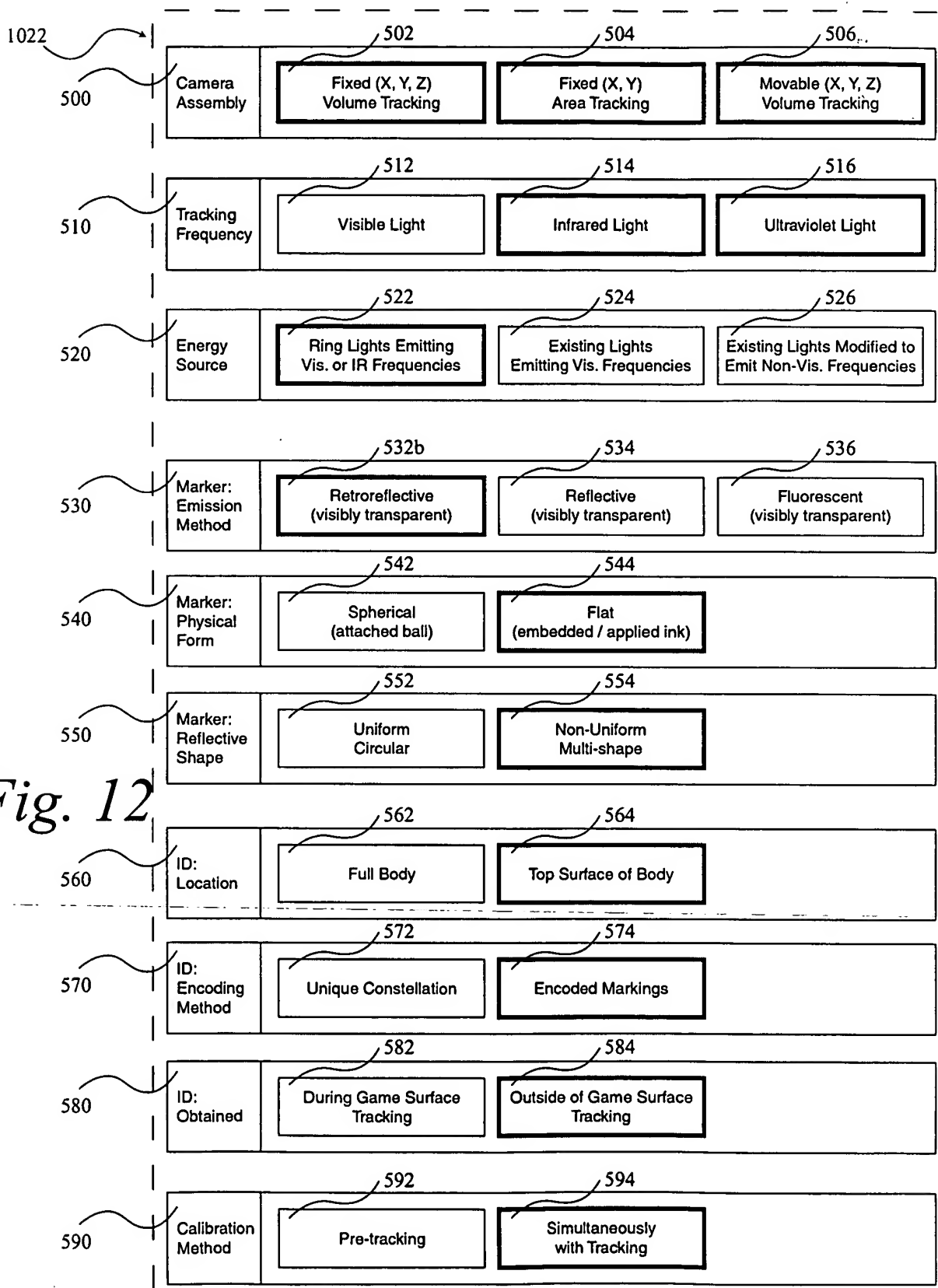
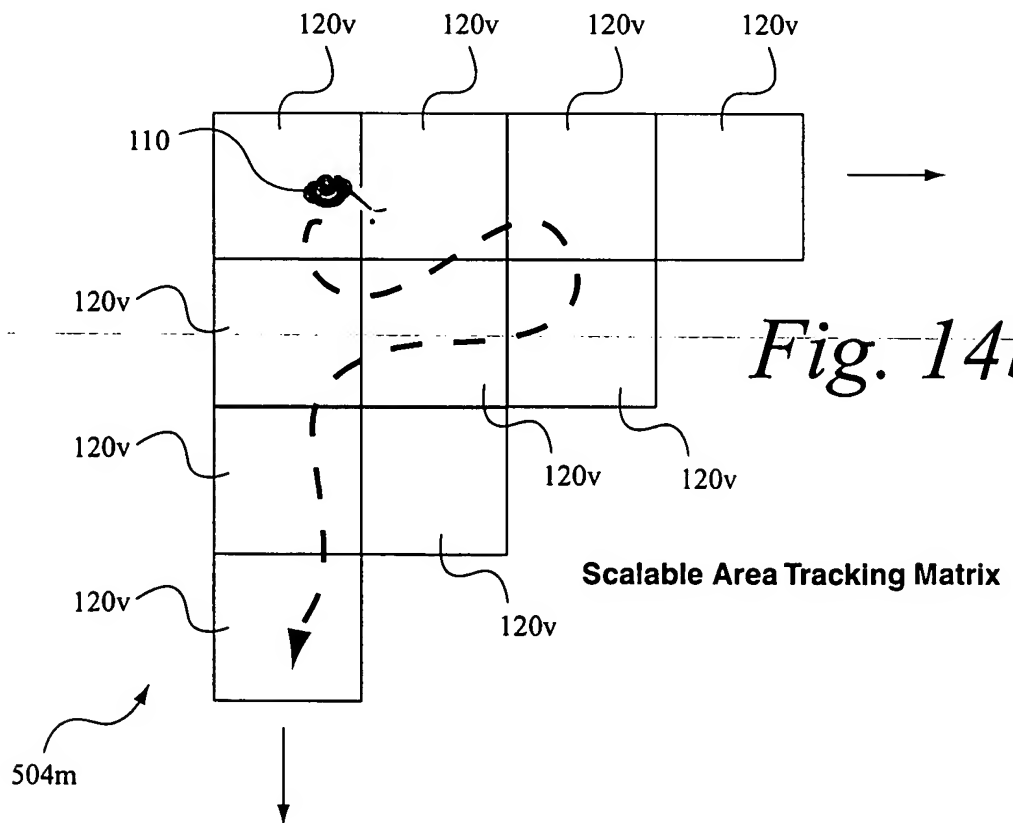
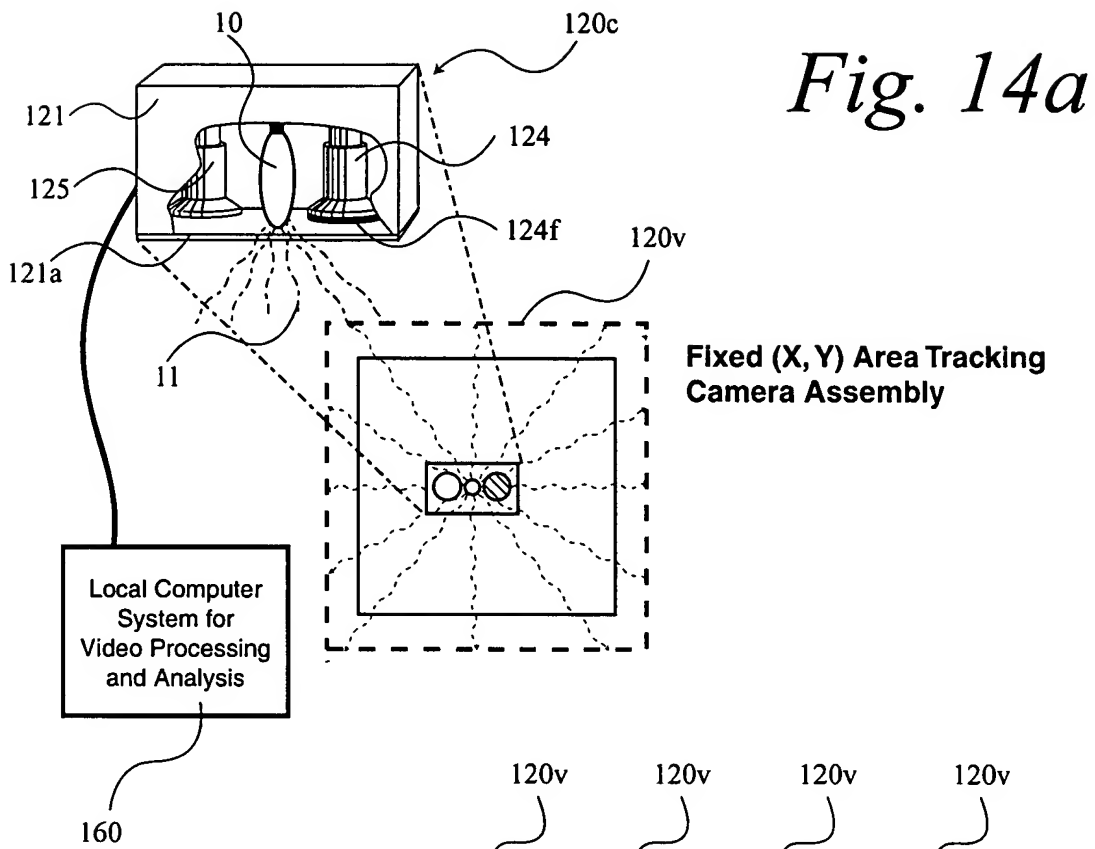


Fig. 12





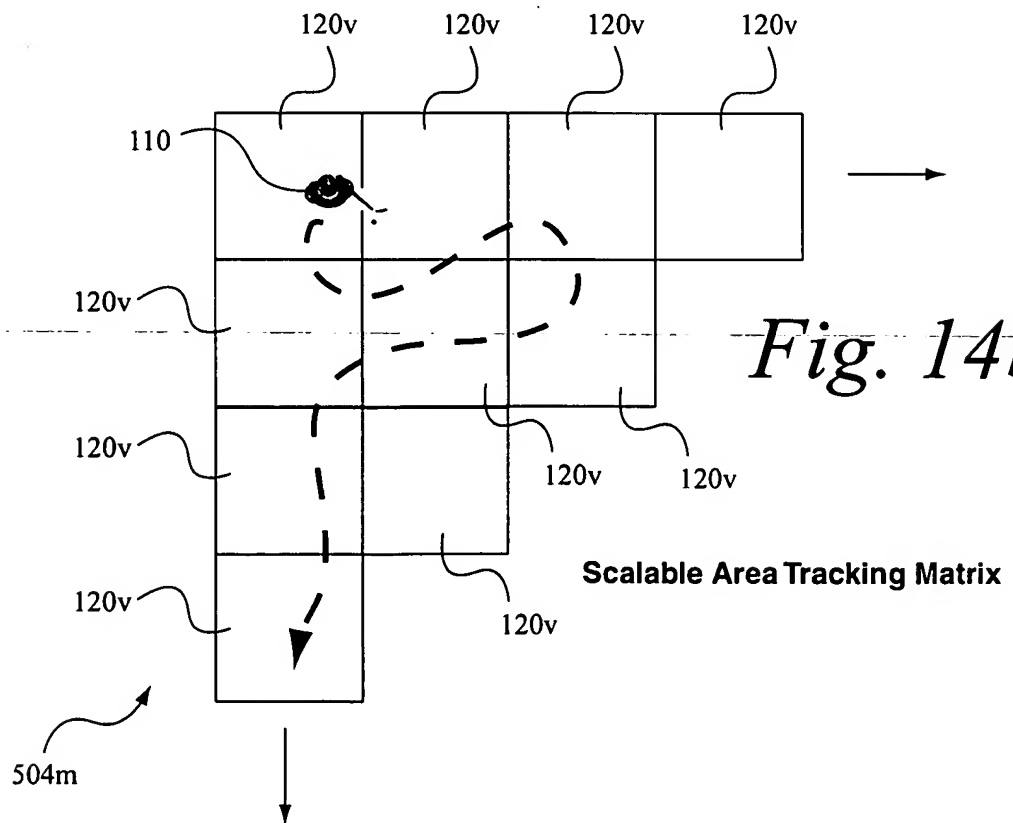
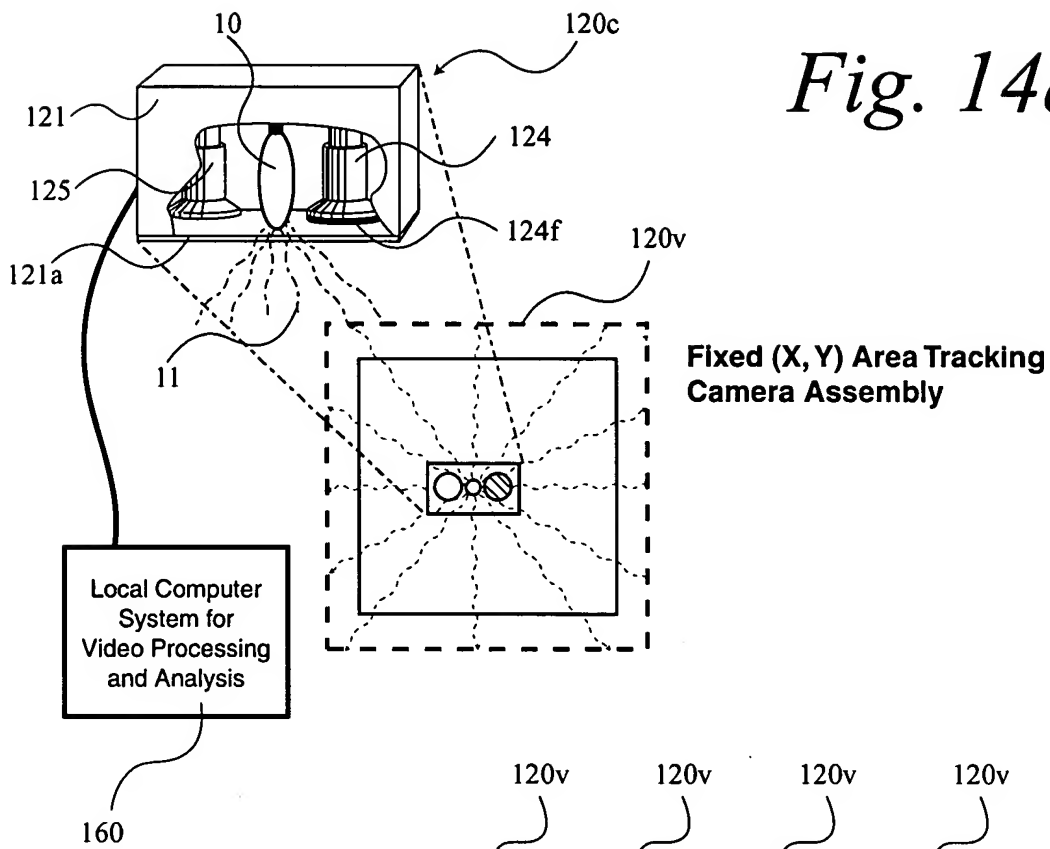


Fig. 13a

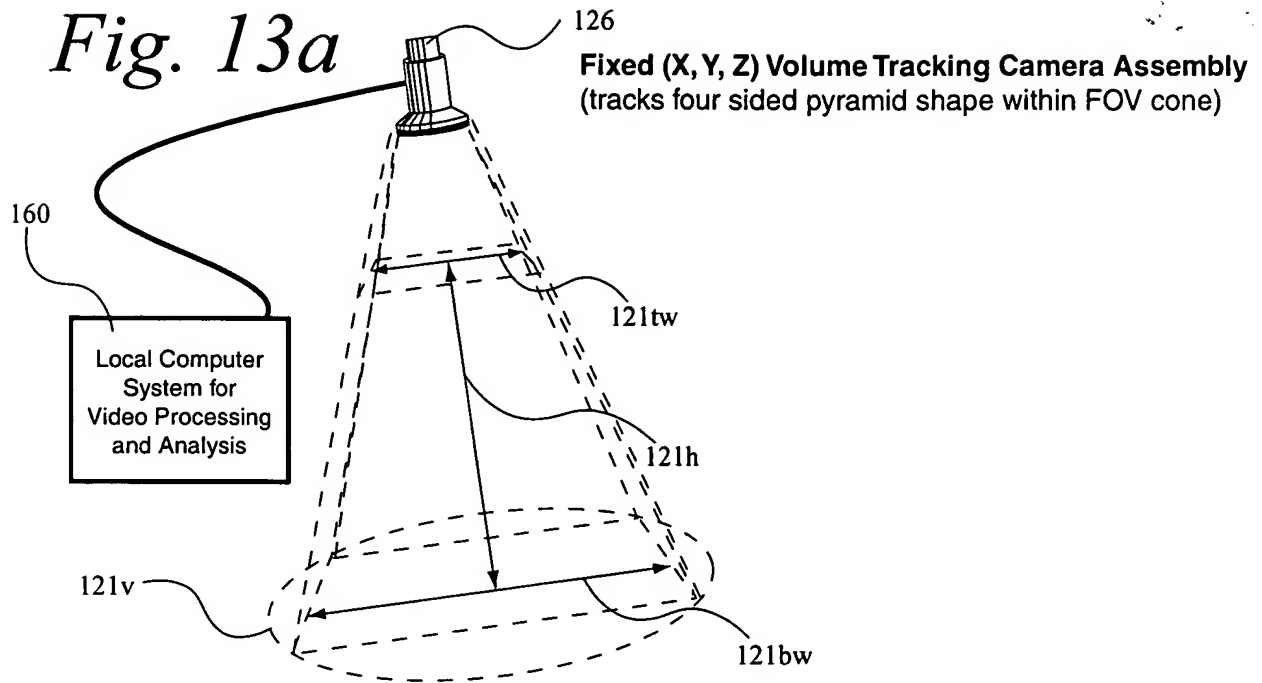


Fig. 13b

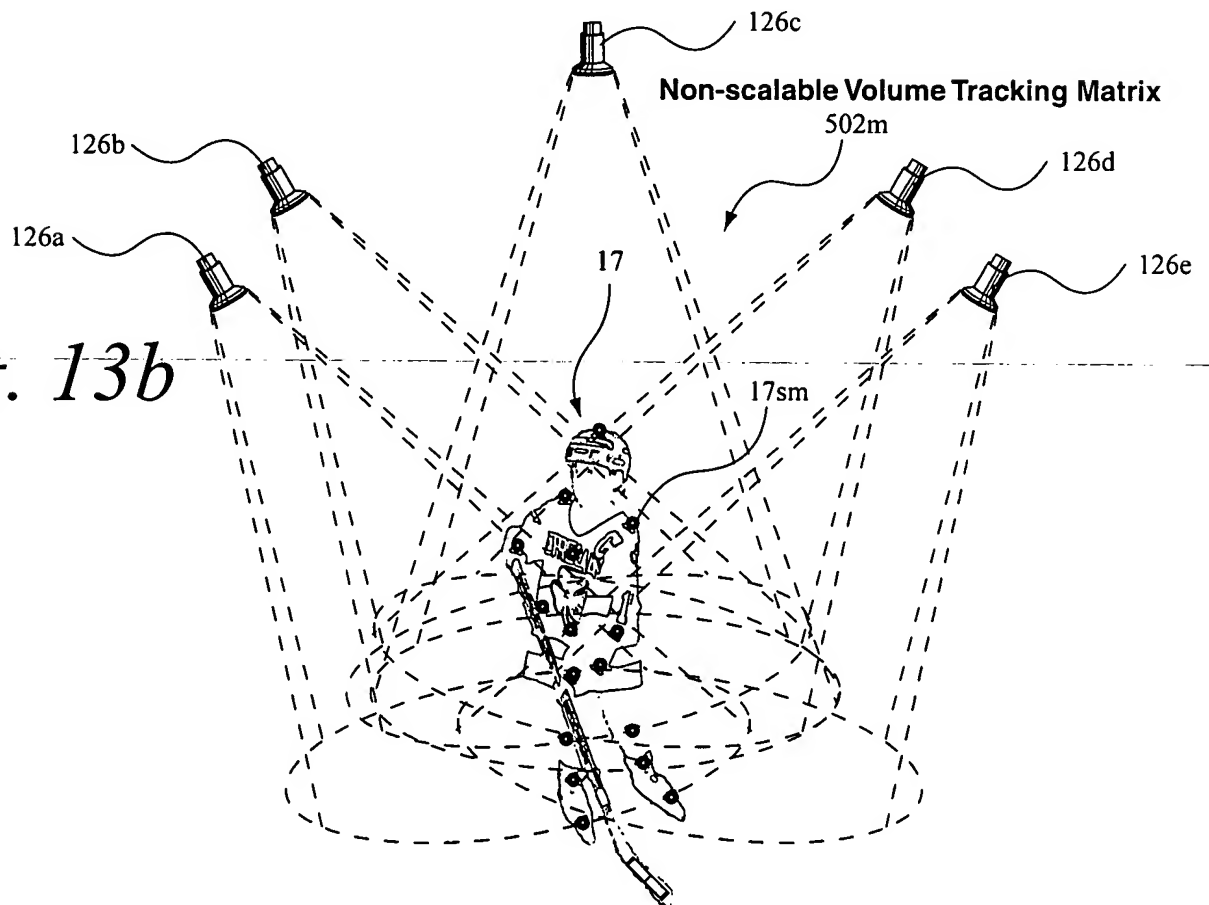
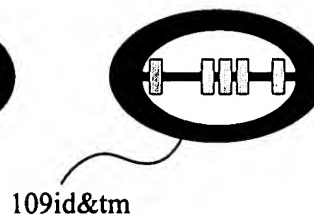
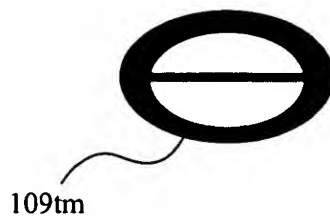
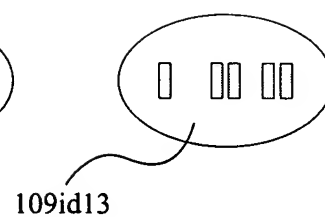
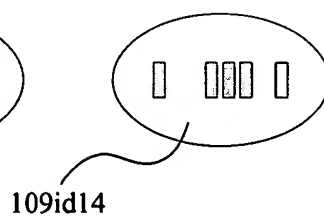
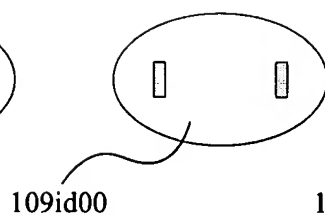
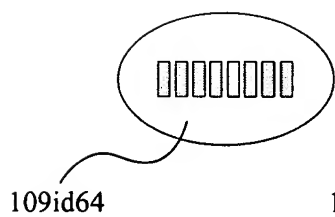
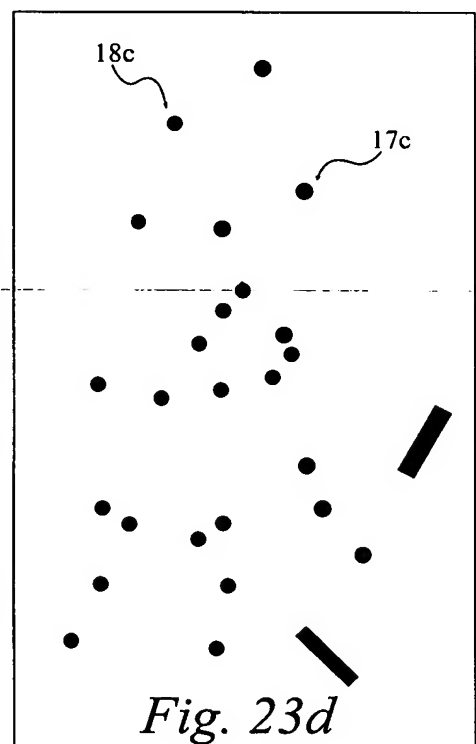
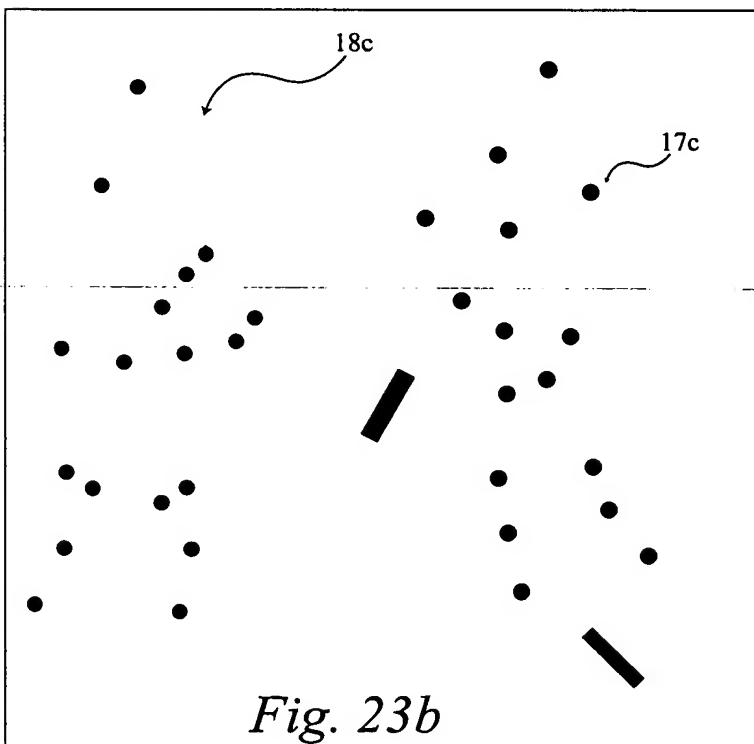
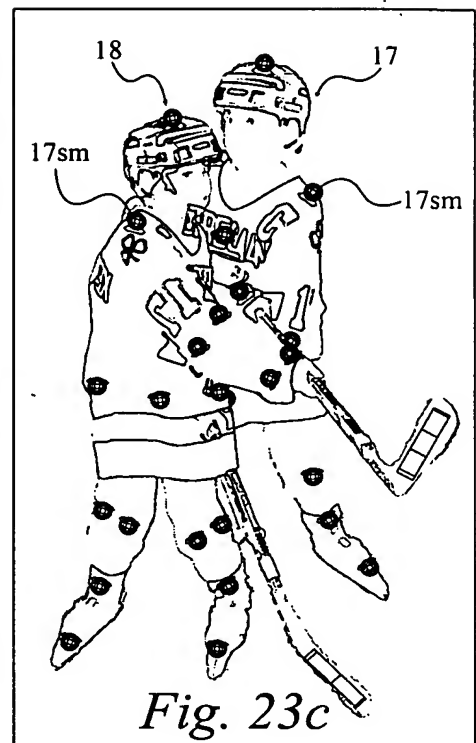
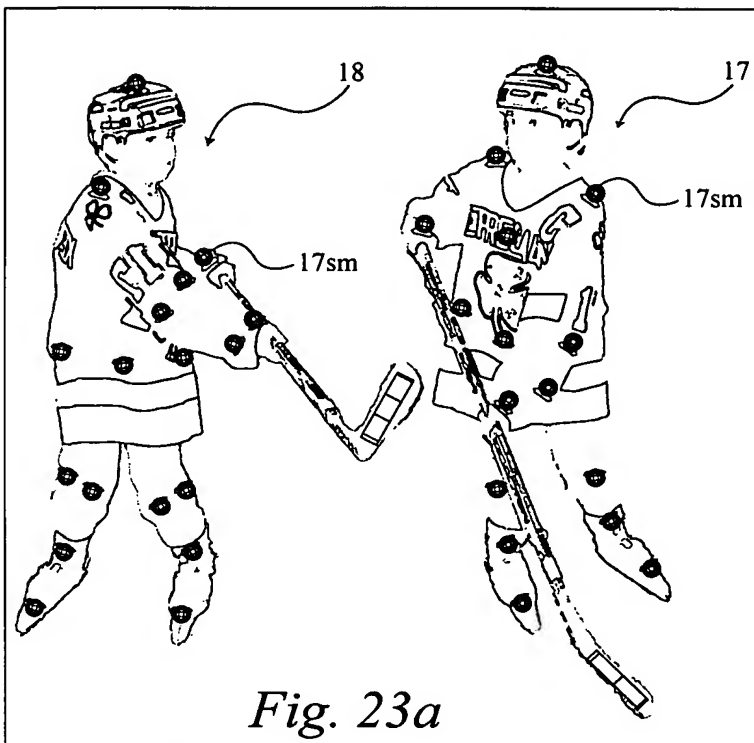
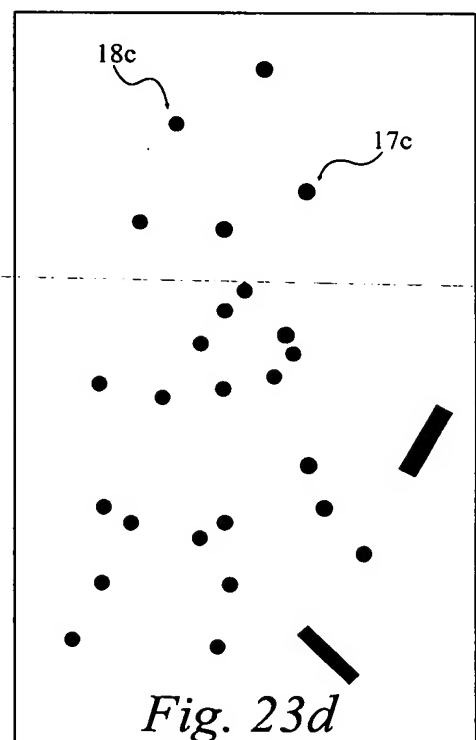
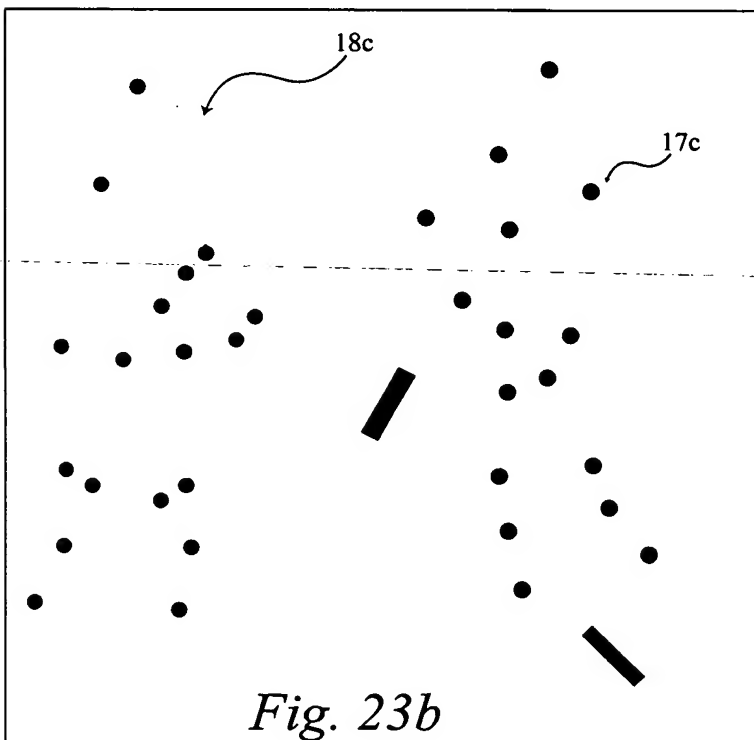
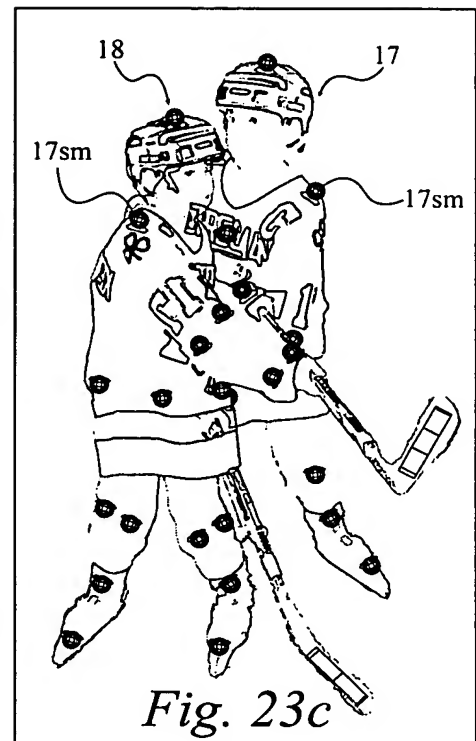
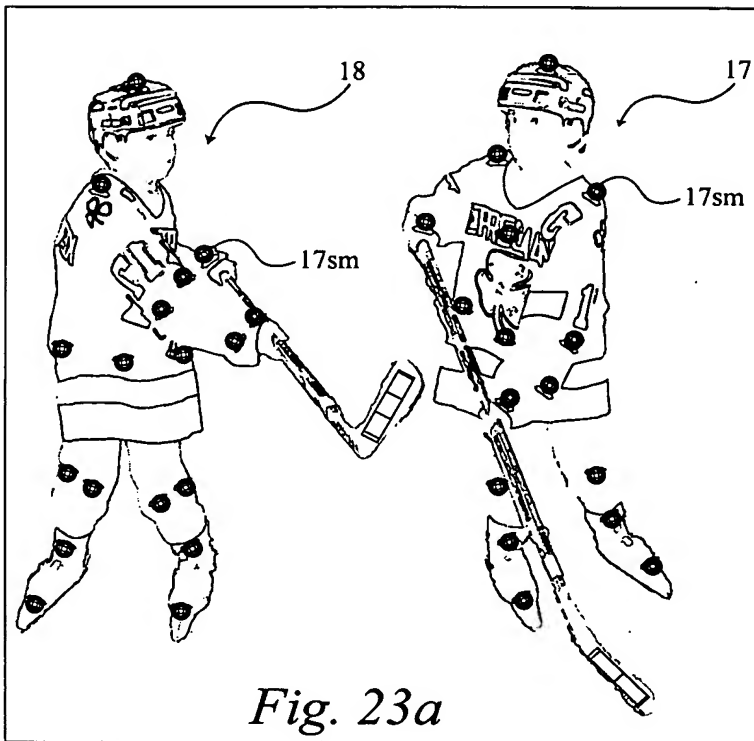
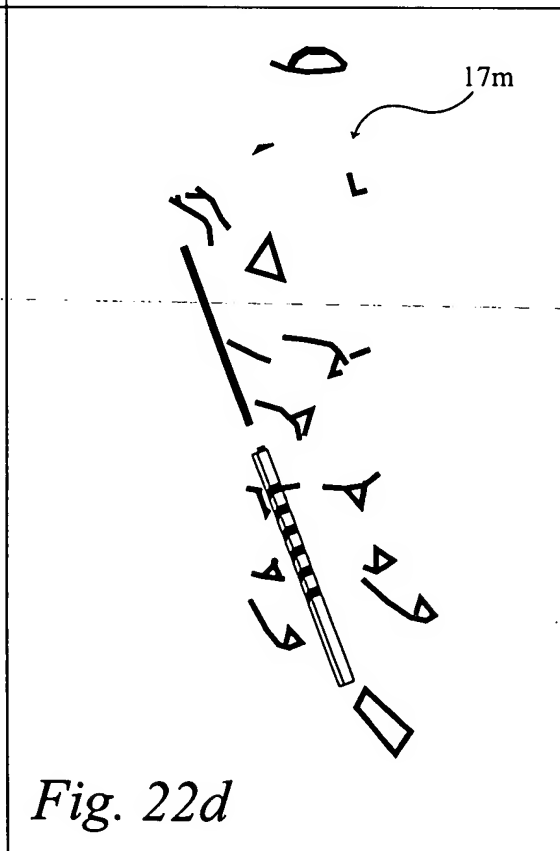
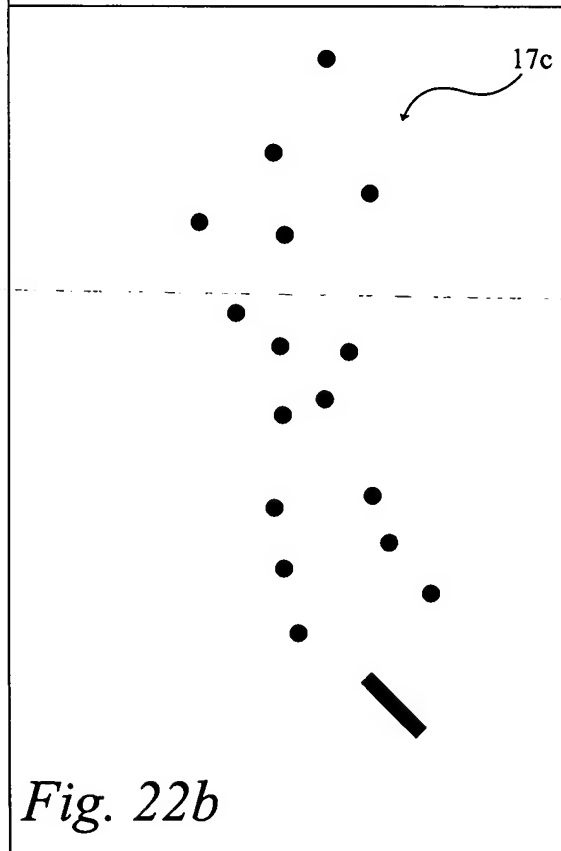
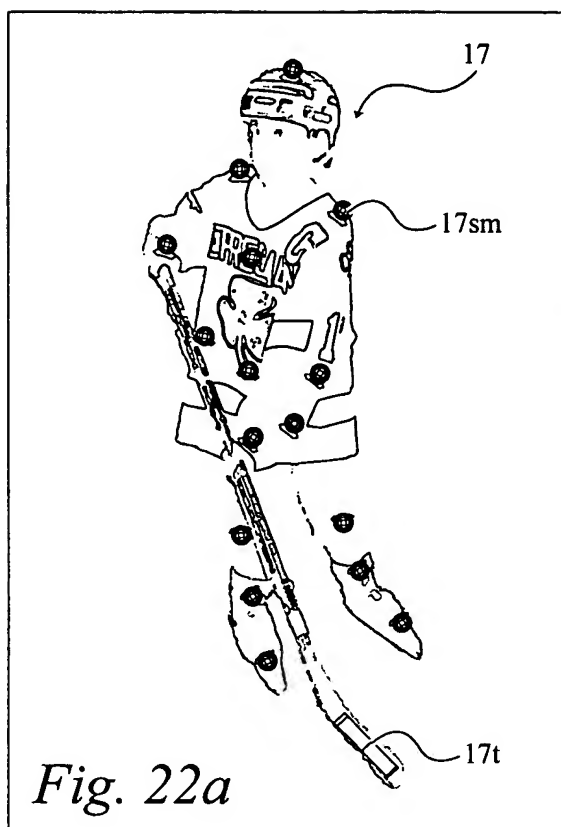


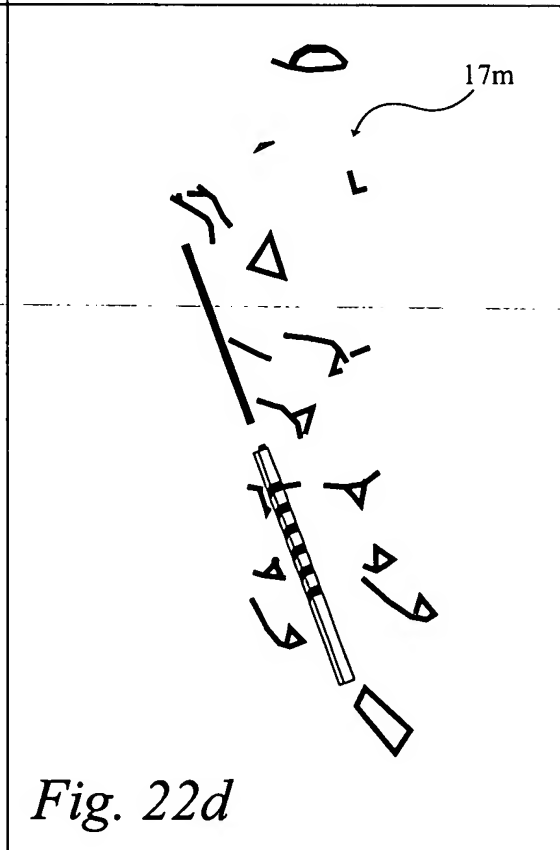
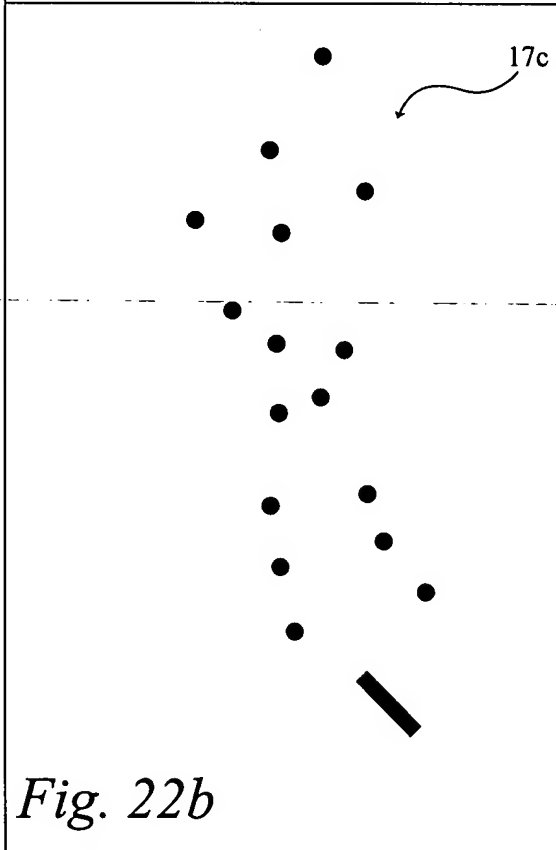
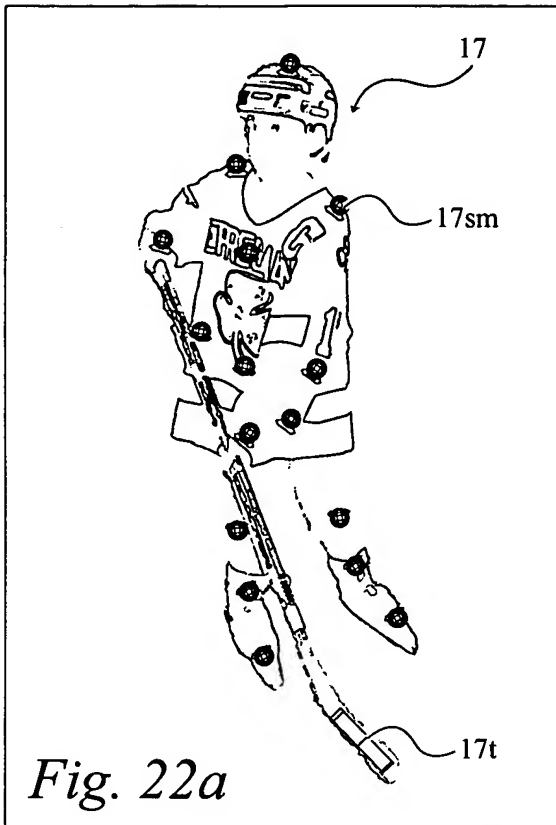
Fig. 24

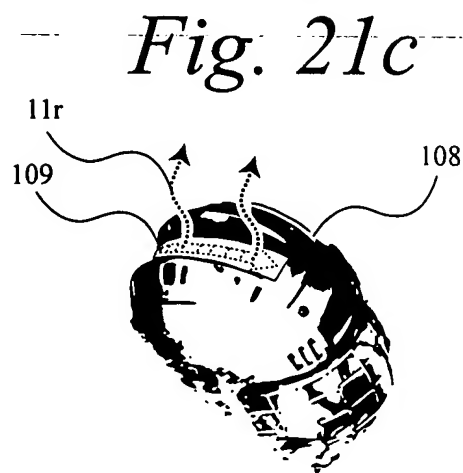
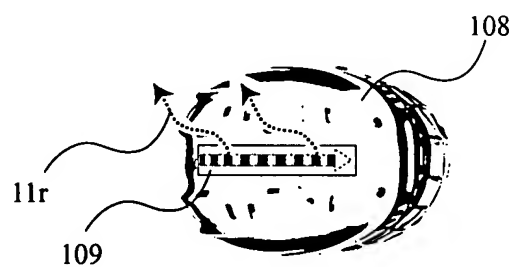
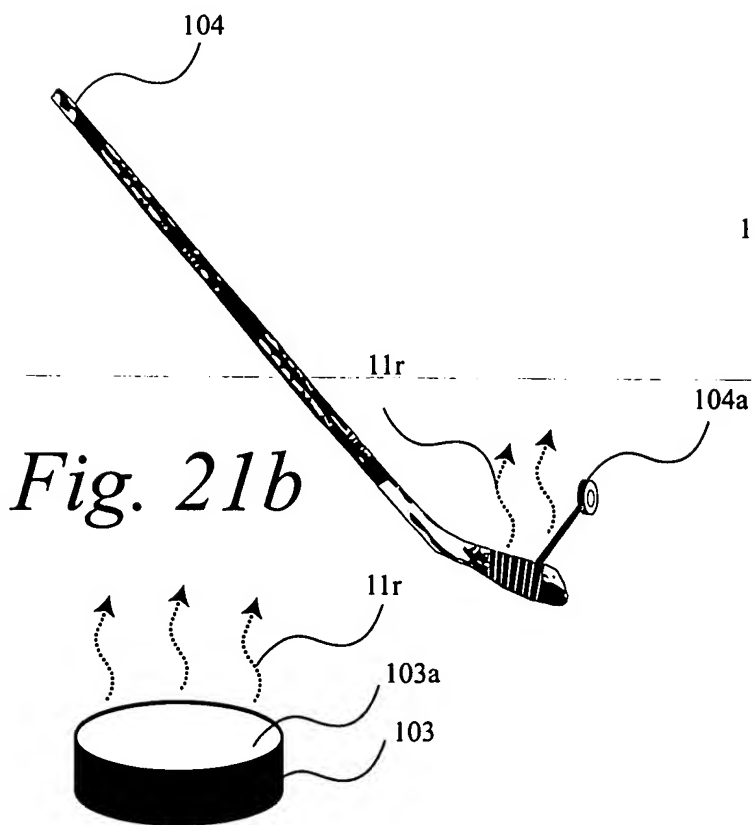
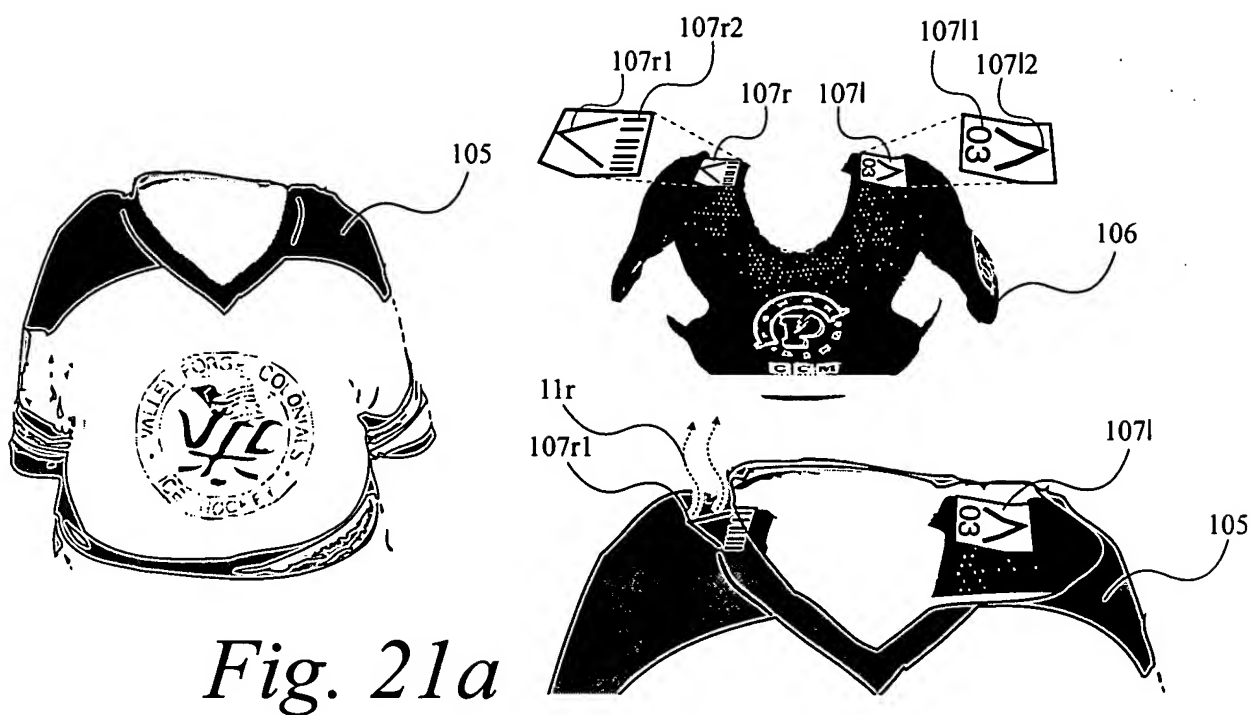












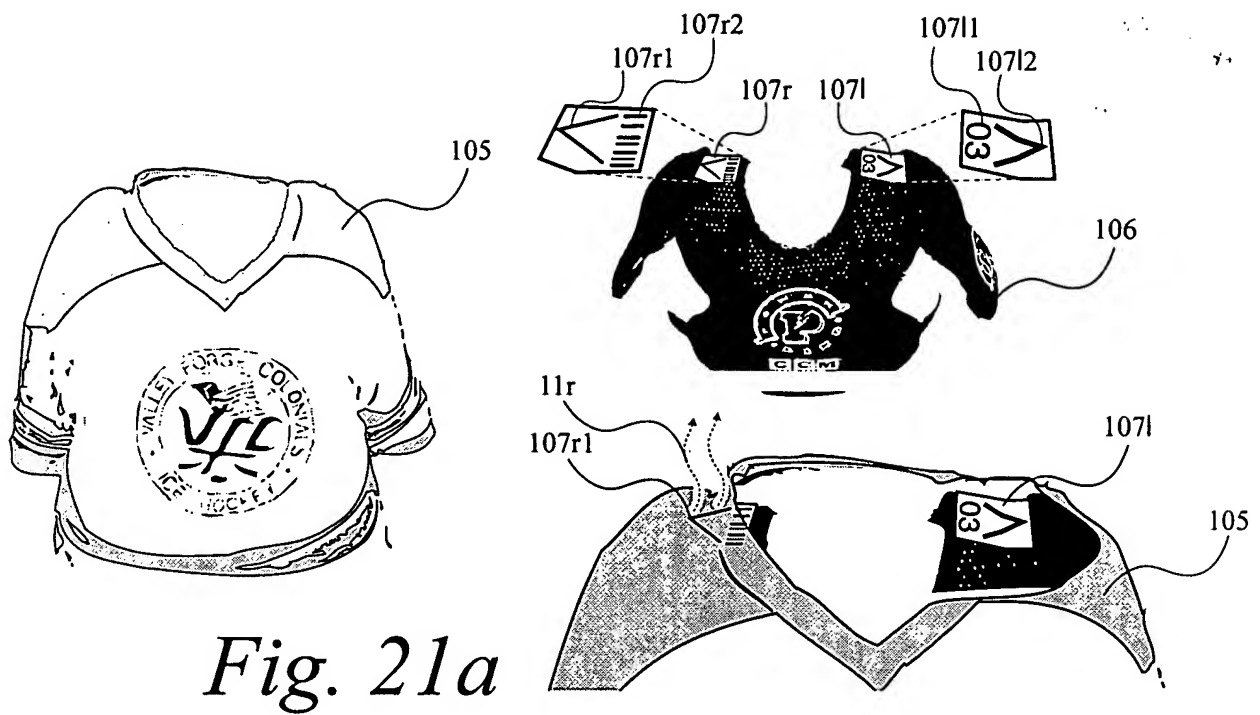


Fig. 21a

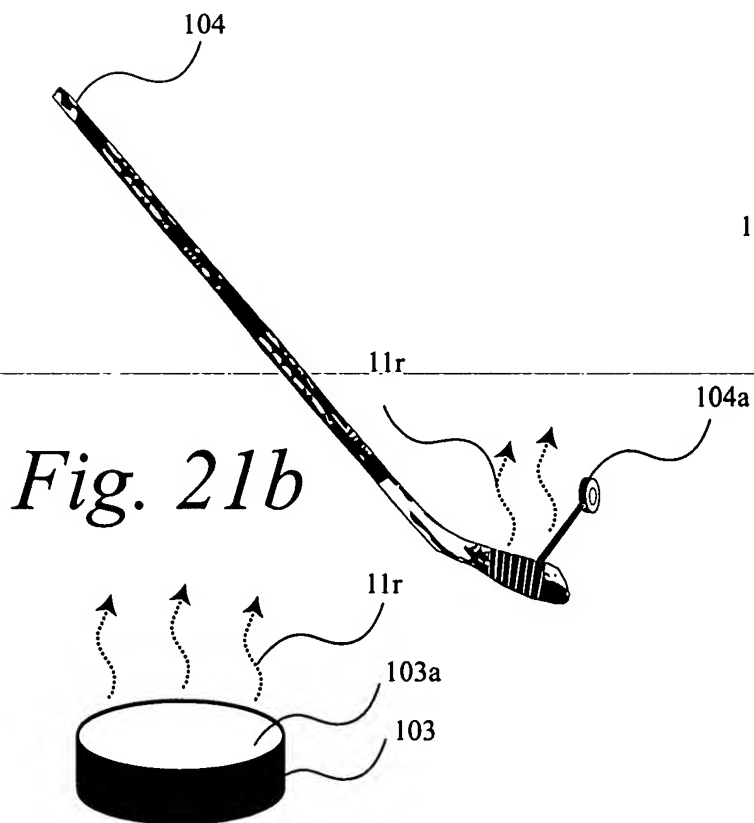


Fig. 21b

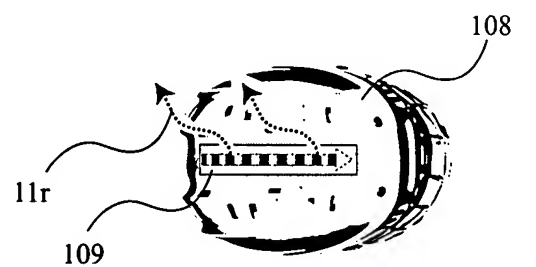


Fig. 21c

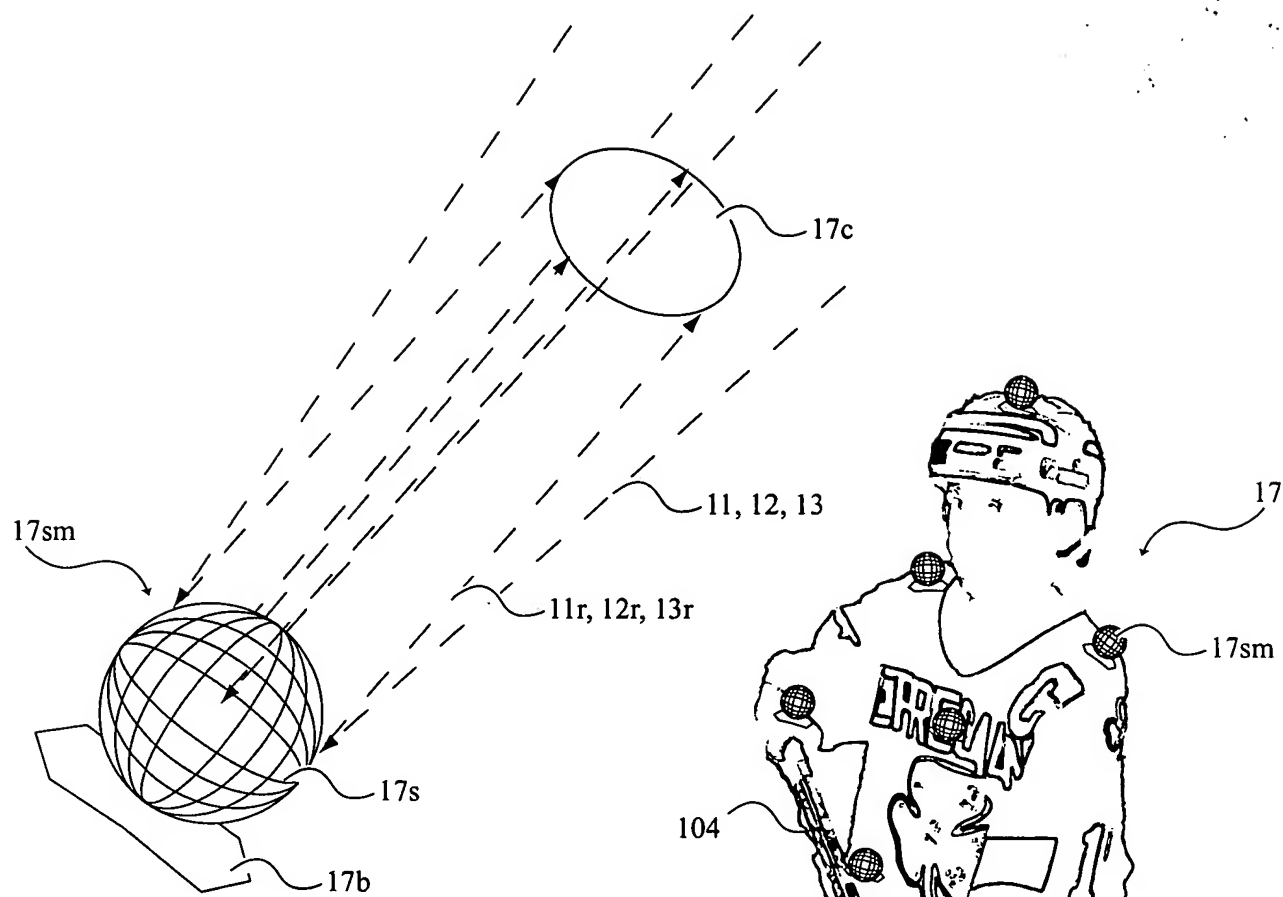


Fig. 20a

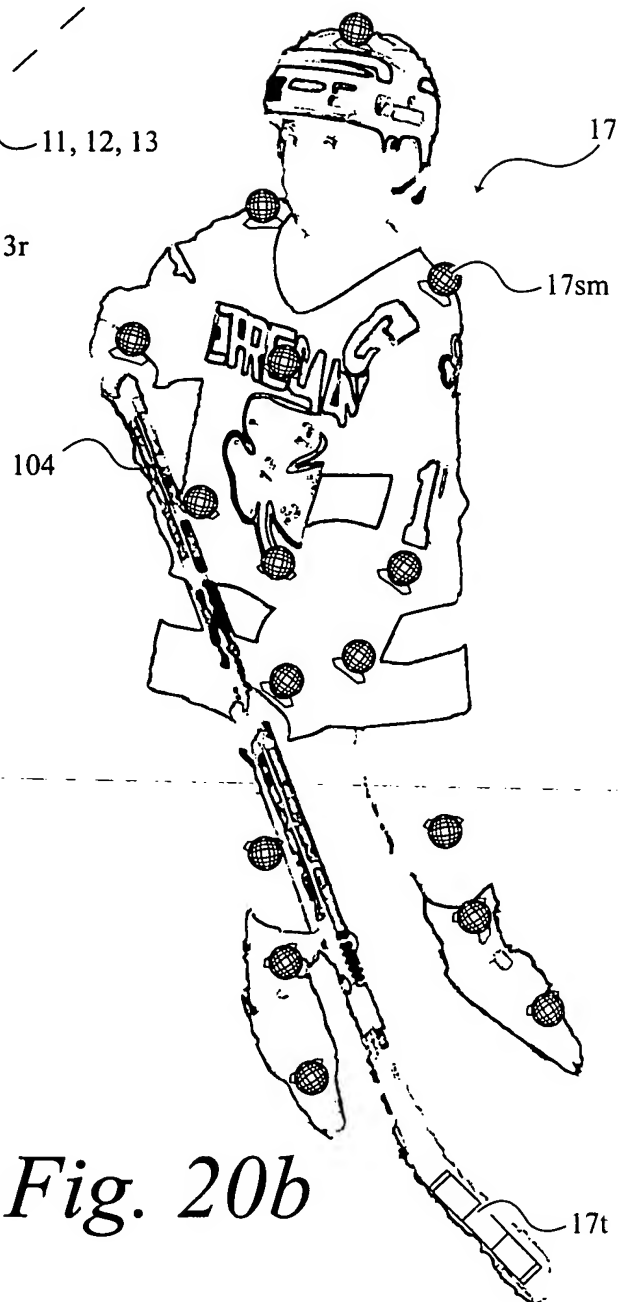


Fig. 20b

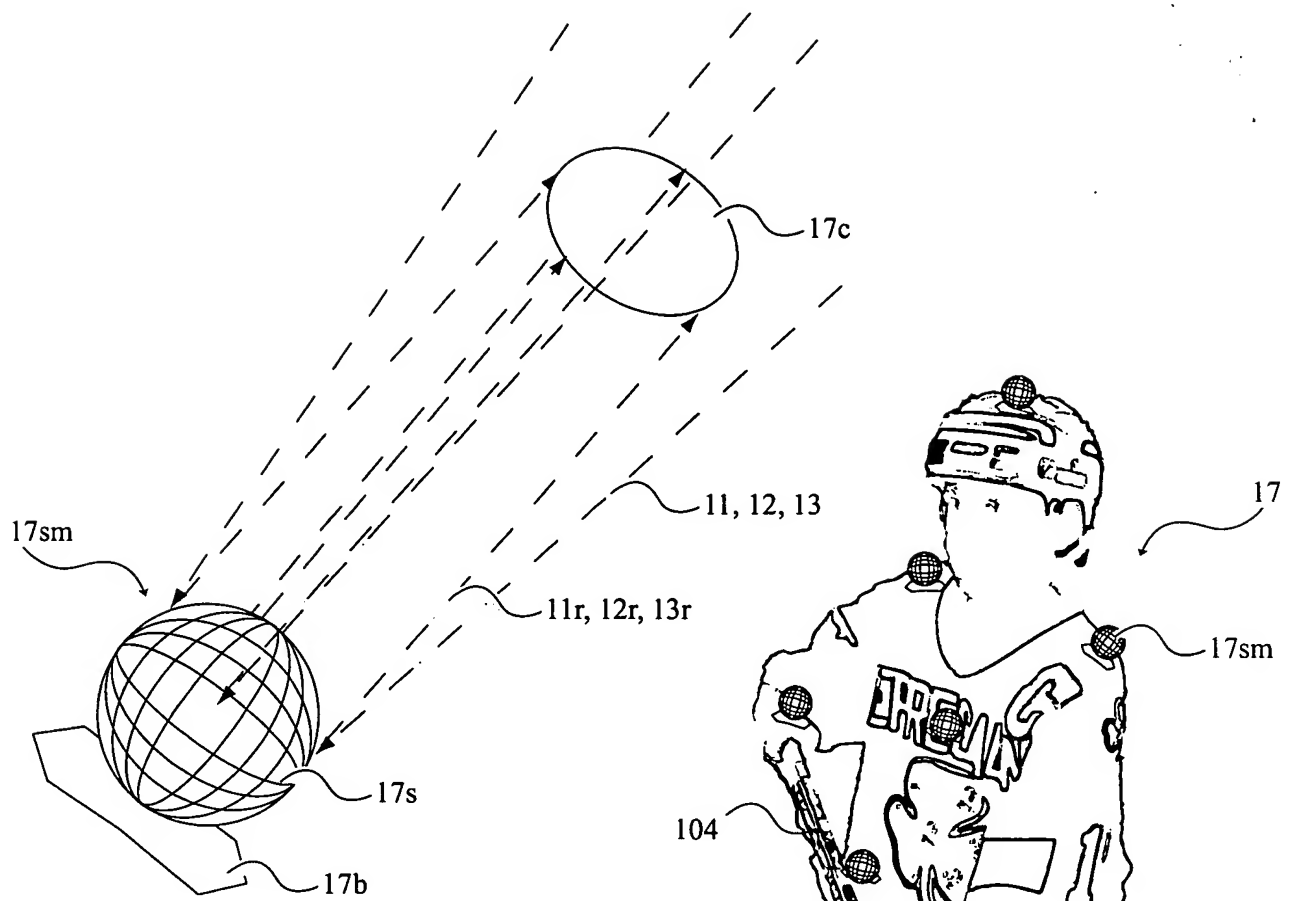


Fig. 20a

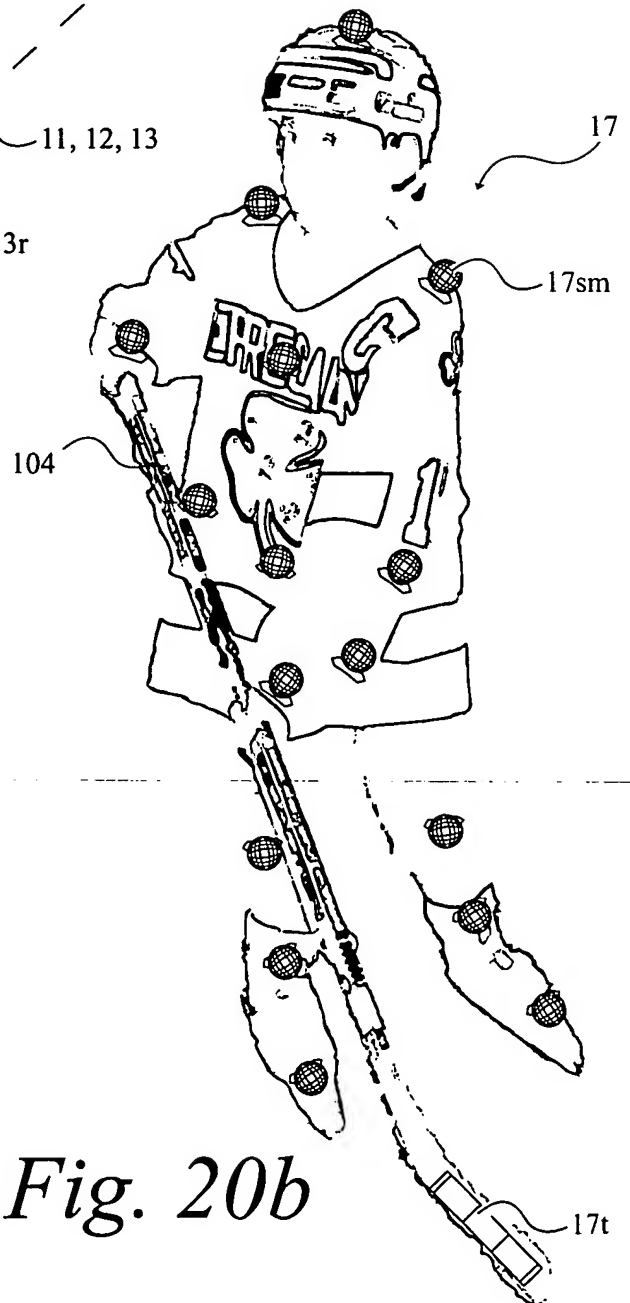
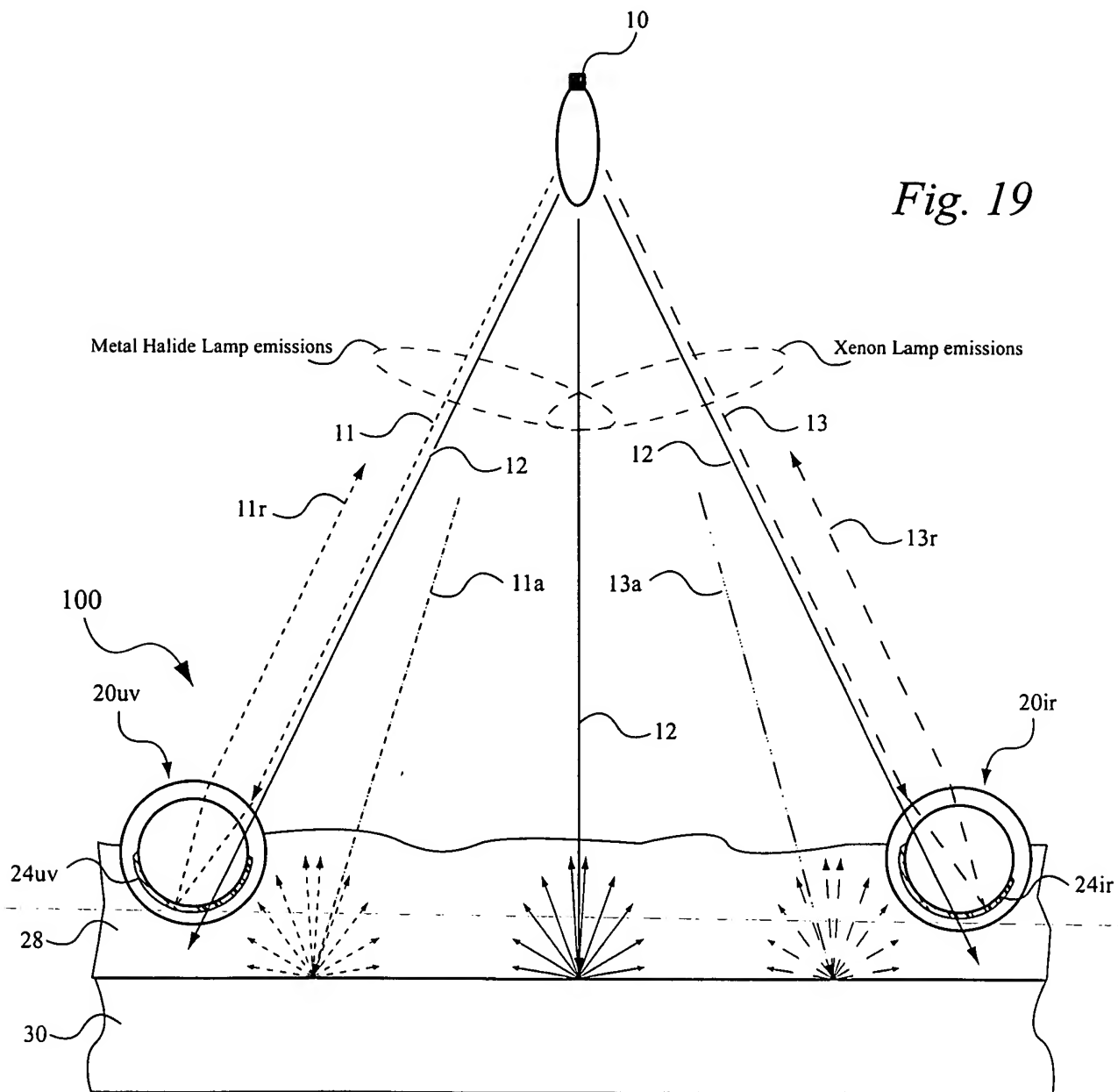


Fig. 20b

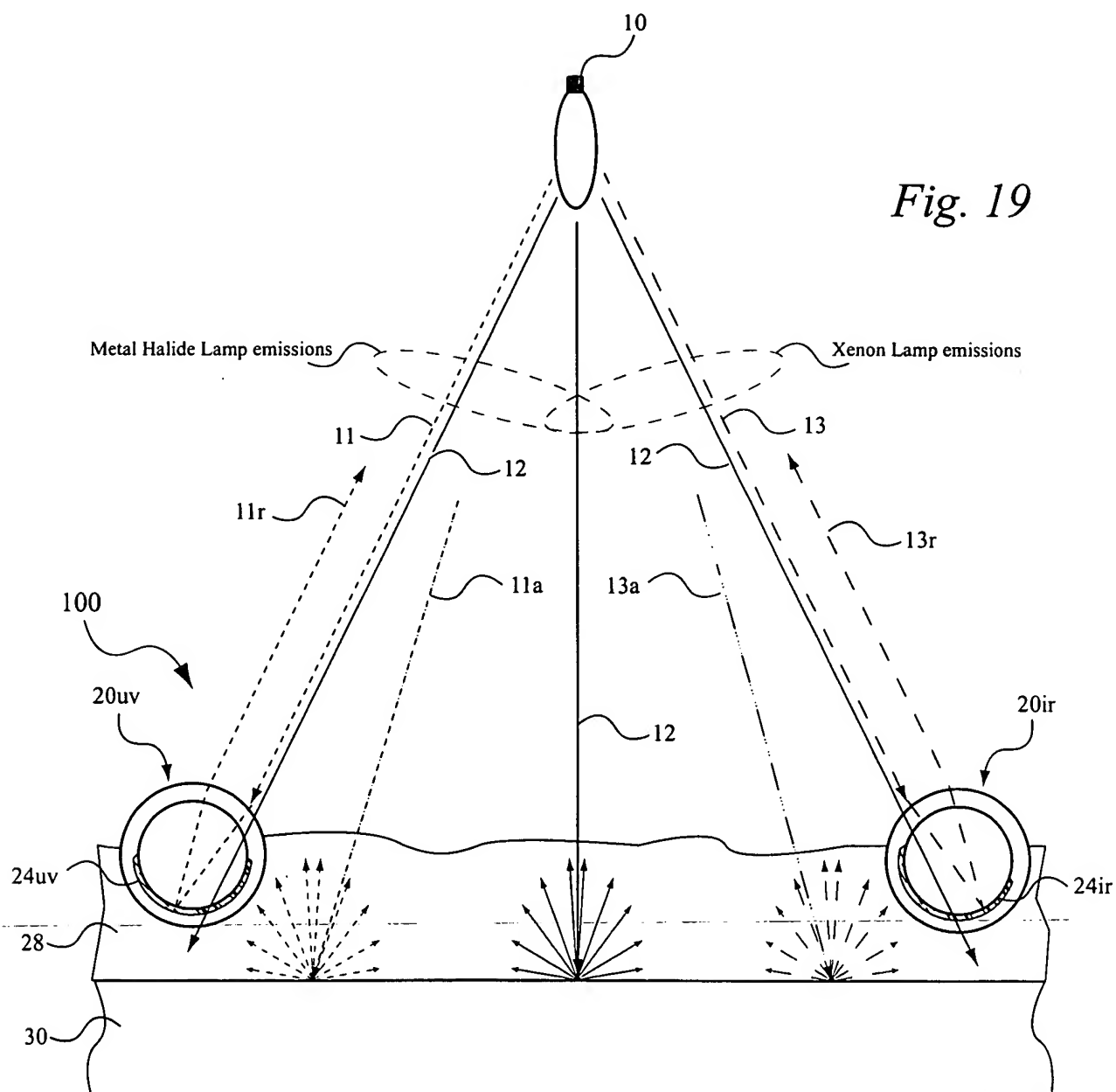


Fig. 19



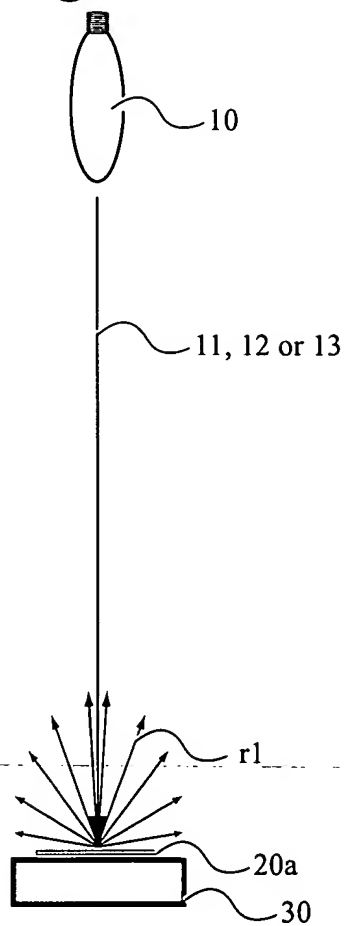
Ultraviolet Light (used to illuminate object tracking markers for machine vision system)	Visible Light (used to illuminate playing venue for audience)	Infrared Light (used to illuminate object tracking markers for machine vision system)
400 nm	700 nm	

Fig. 19



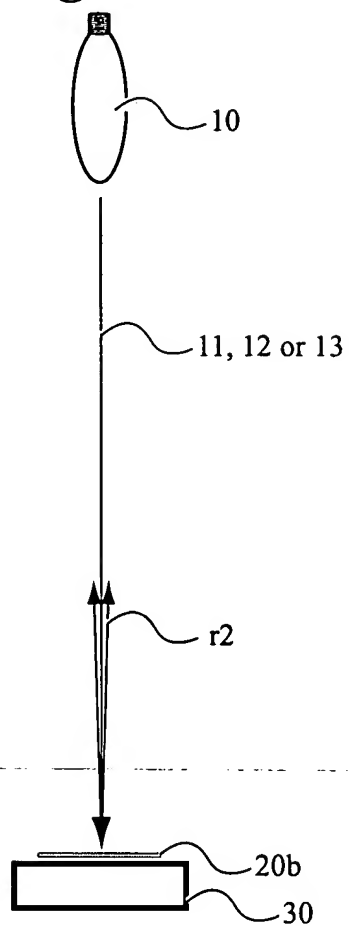
Ultraviolet Light (used to illuminate object tracking markers for machine vision system)	Visible Light (used to illuminate playing venue for audience)	Infrared Light (used to illuminate object tracking markers for machine vision system)
400 nm	700 nm	

Fig. 18a



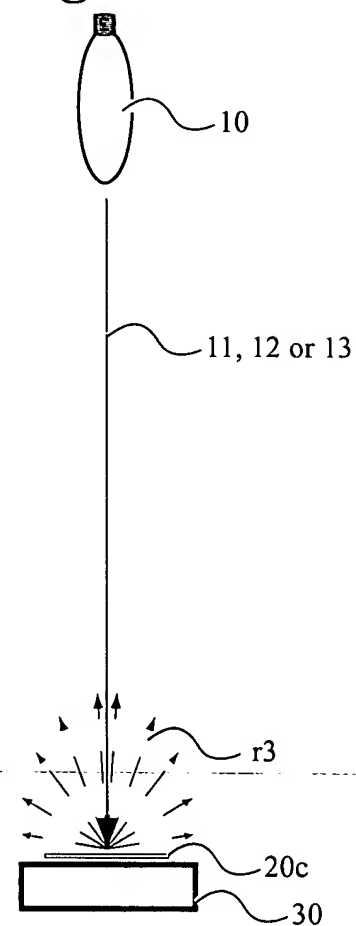
Reflective Material

Fig. 18b



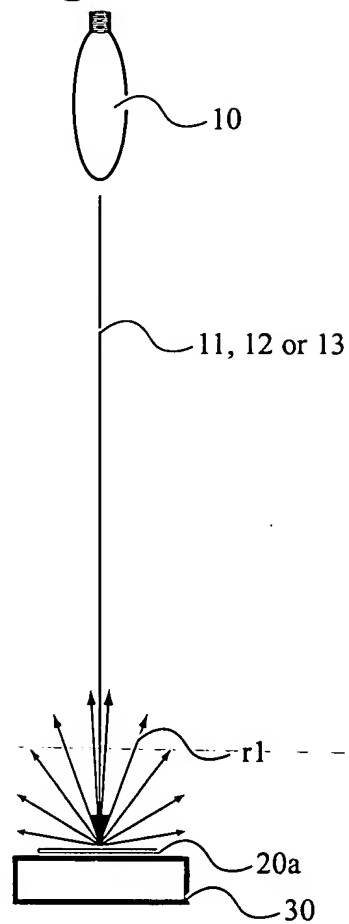
Retroreflective Material

Fig. 18c



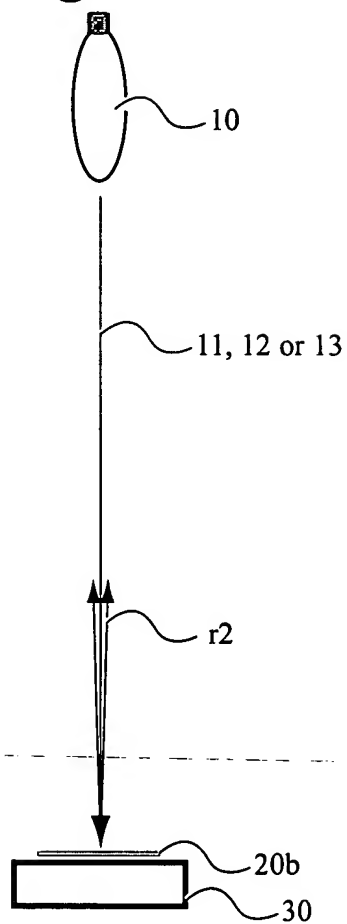
Fluorescent Material

Fig. 18a



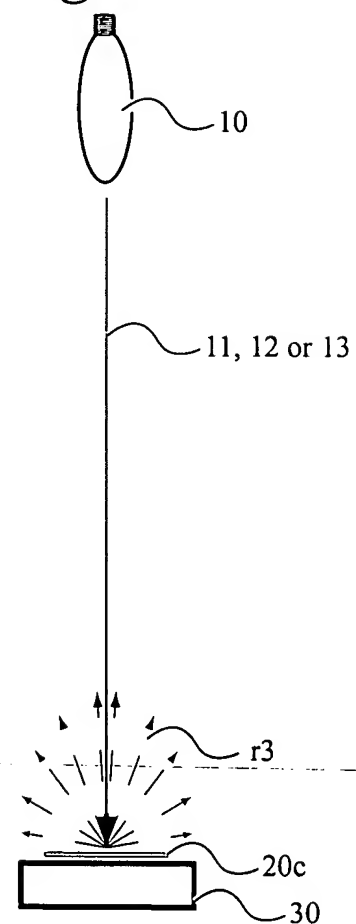
Reflective Material

Fig. 18b



Retroreflective Material

Fig. 18c



Fluorescent Material

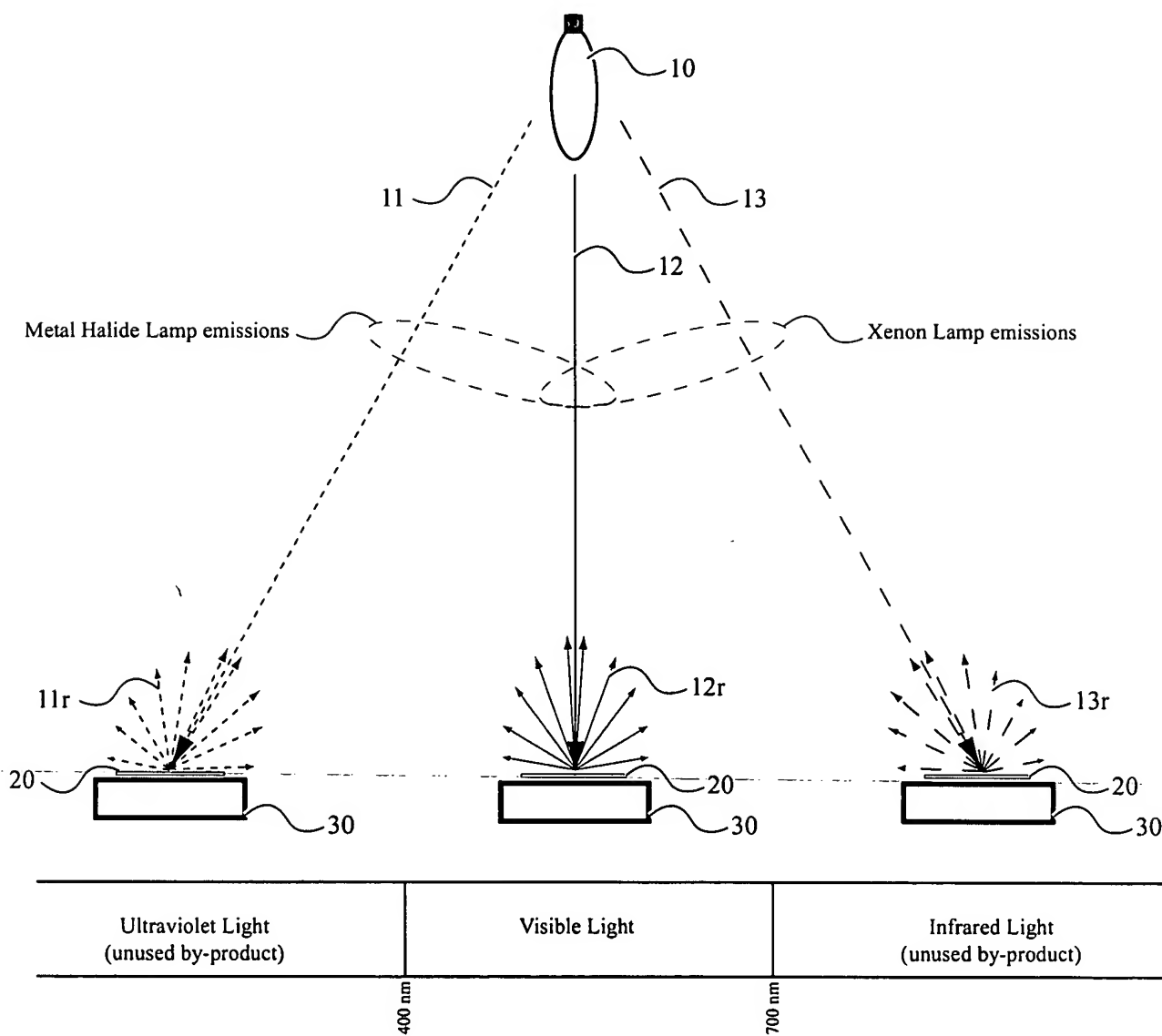


Fig. 17

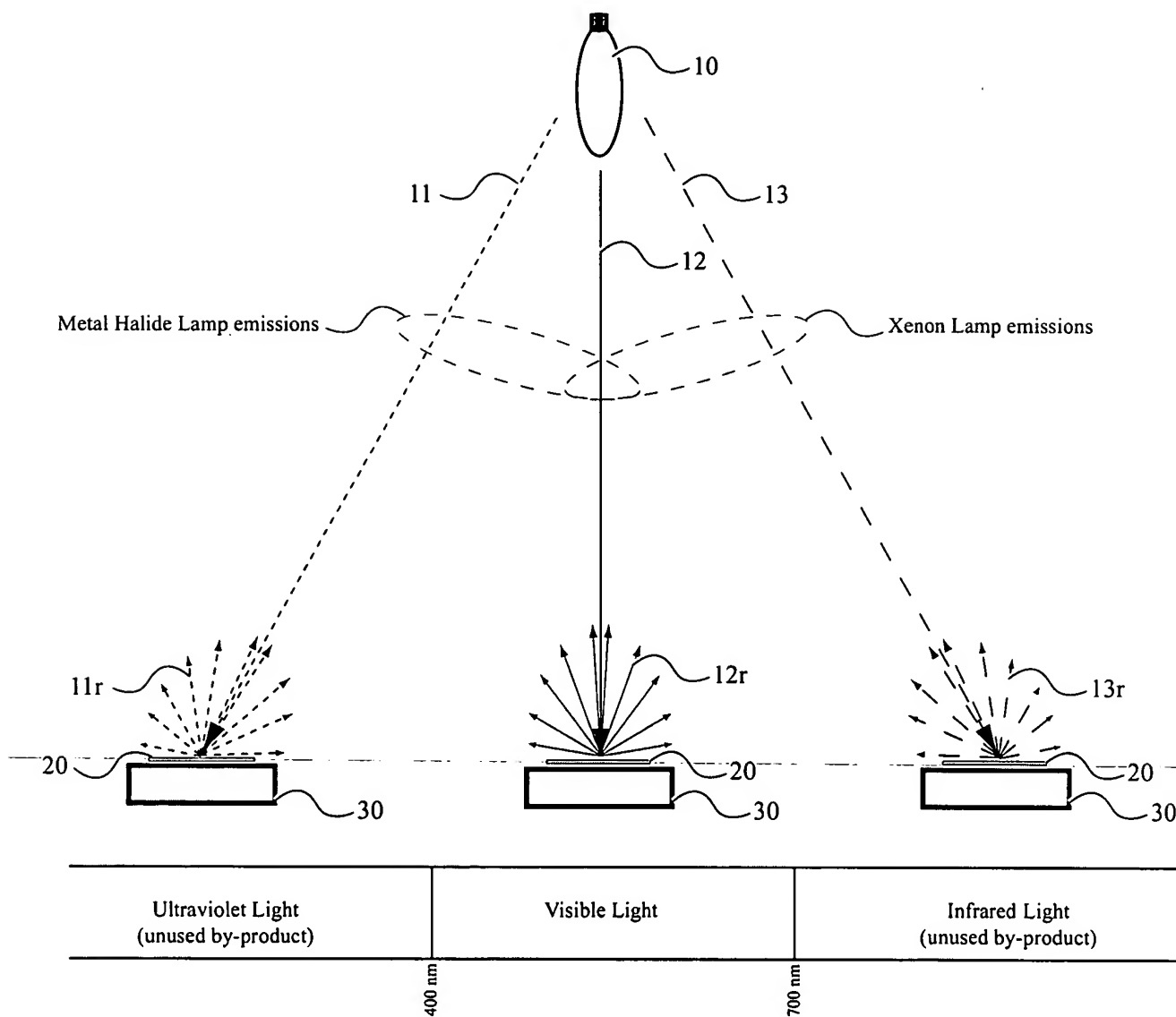


Fig. 16b

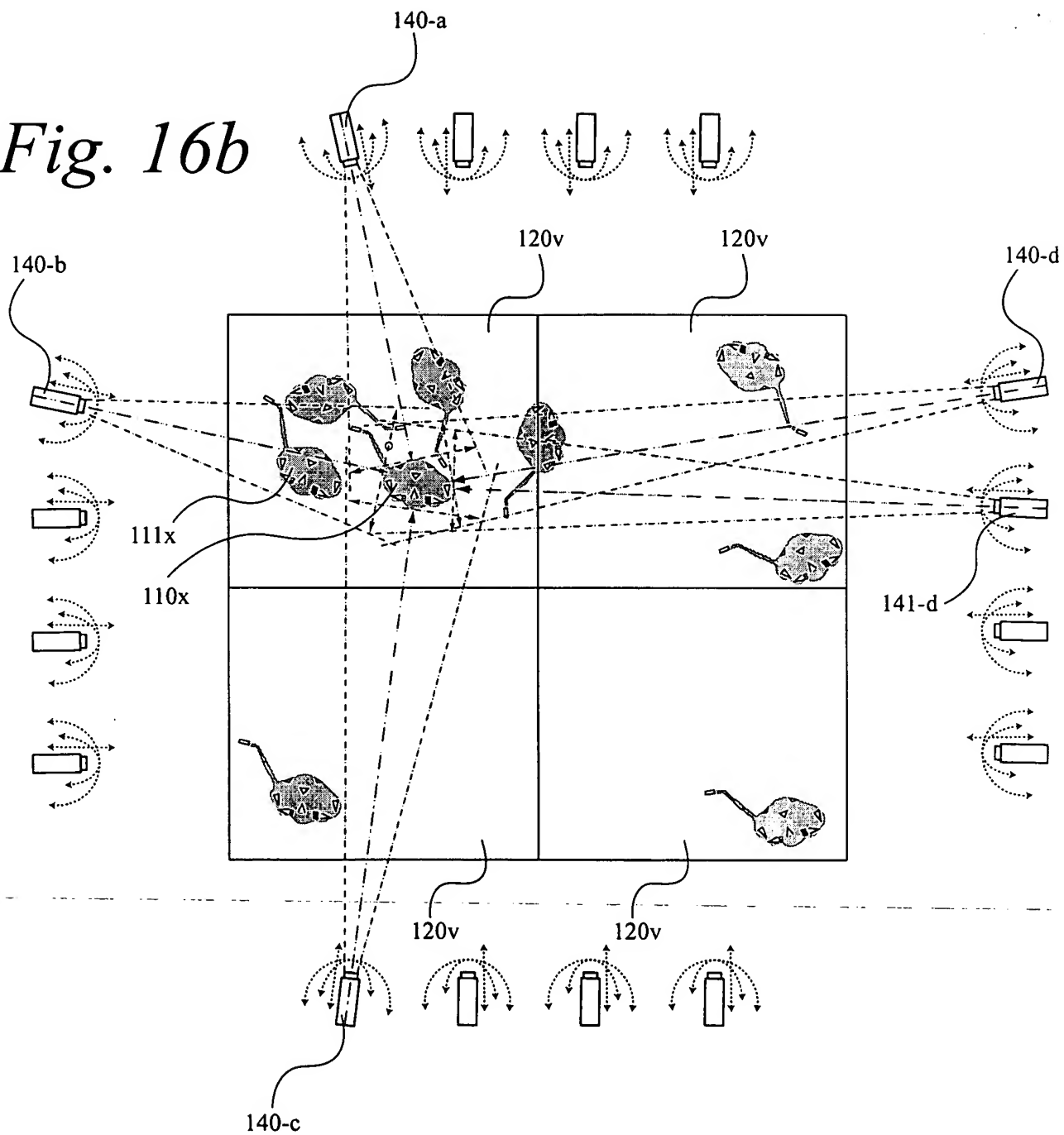


Fig. 16b

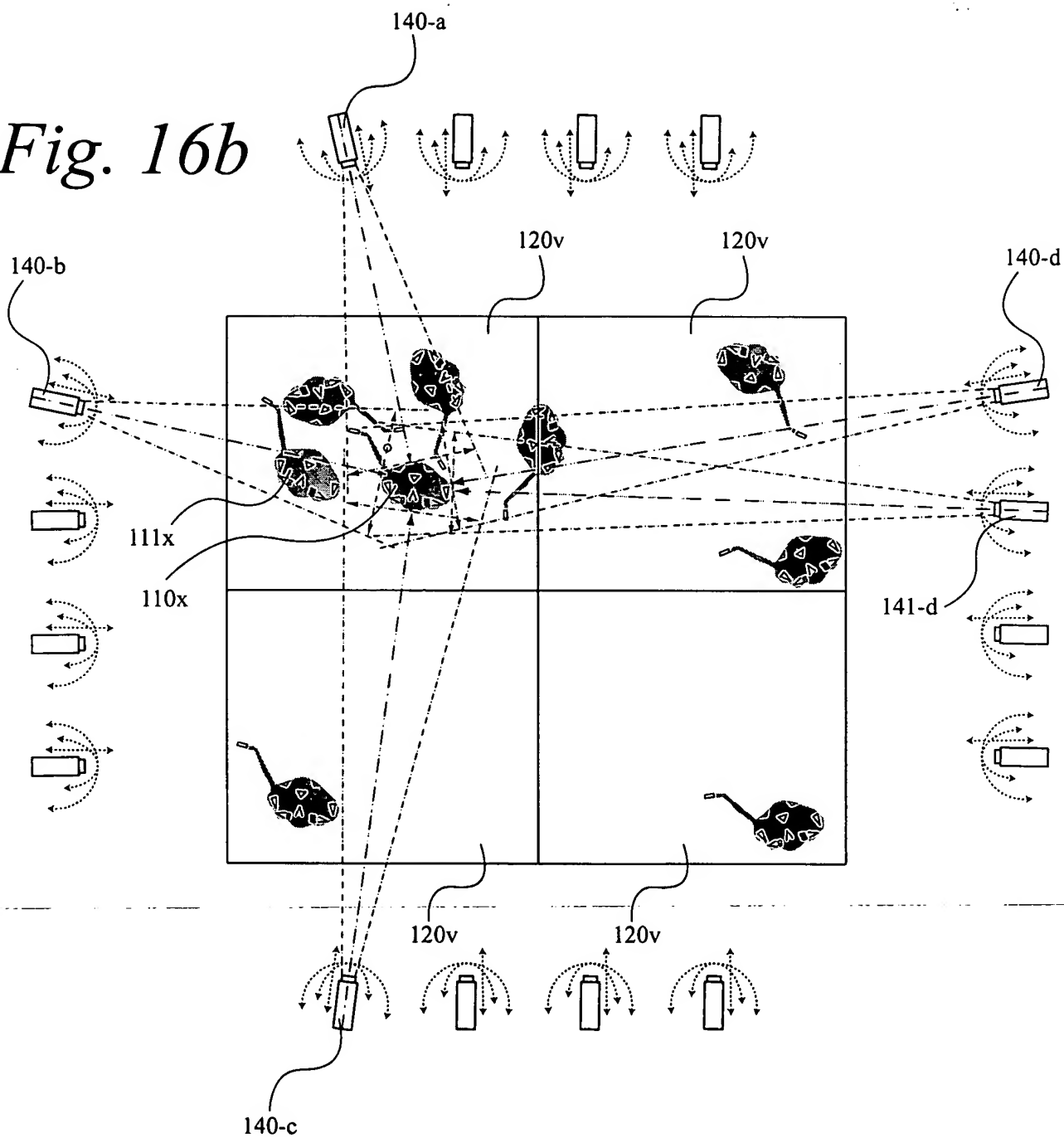


Fig. 16a

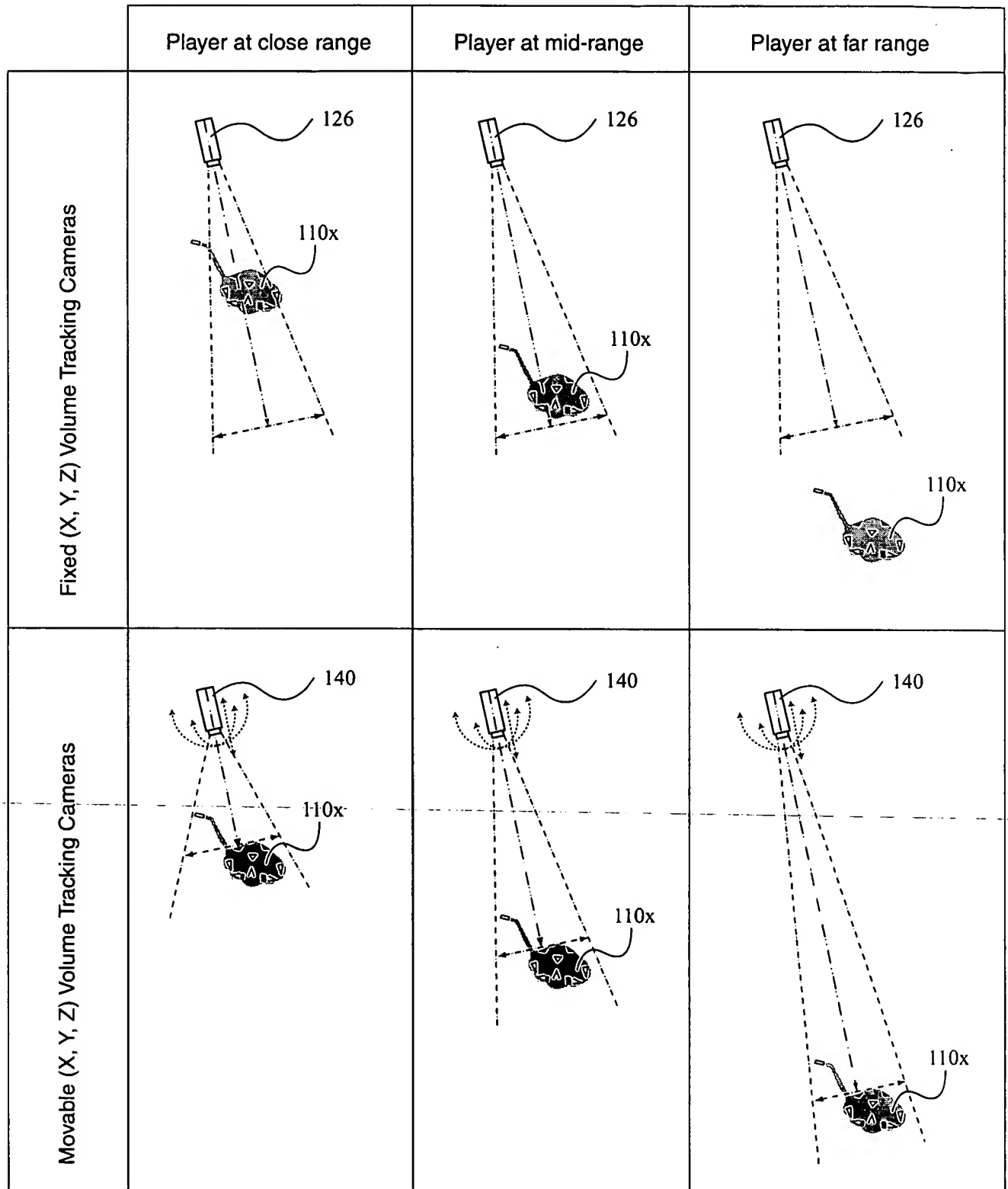


Fig. 16a

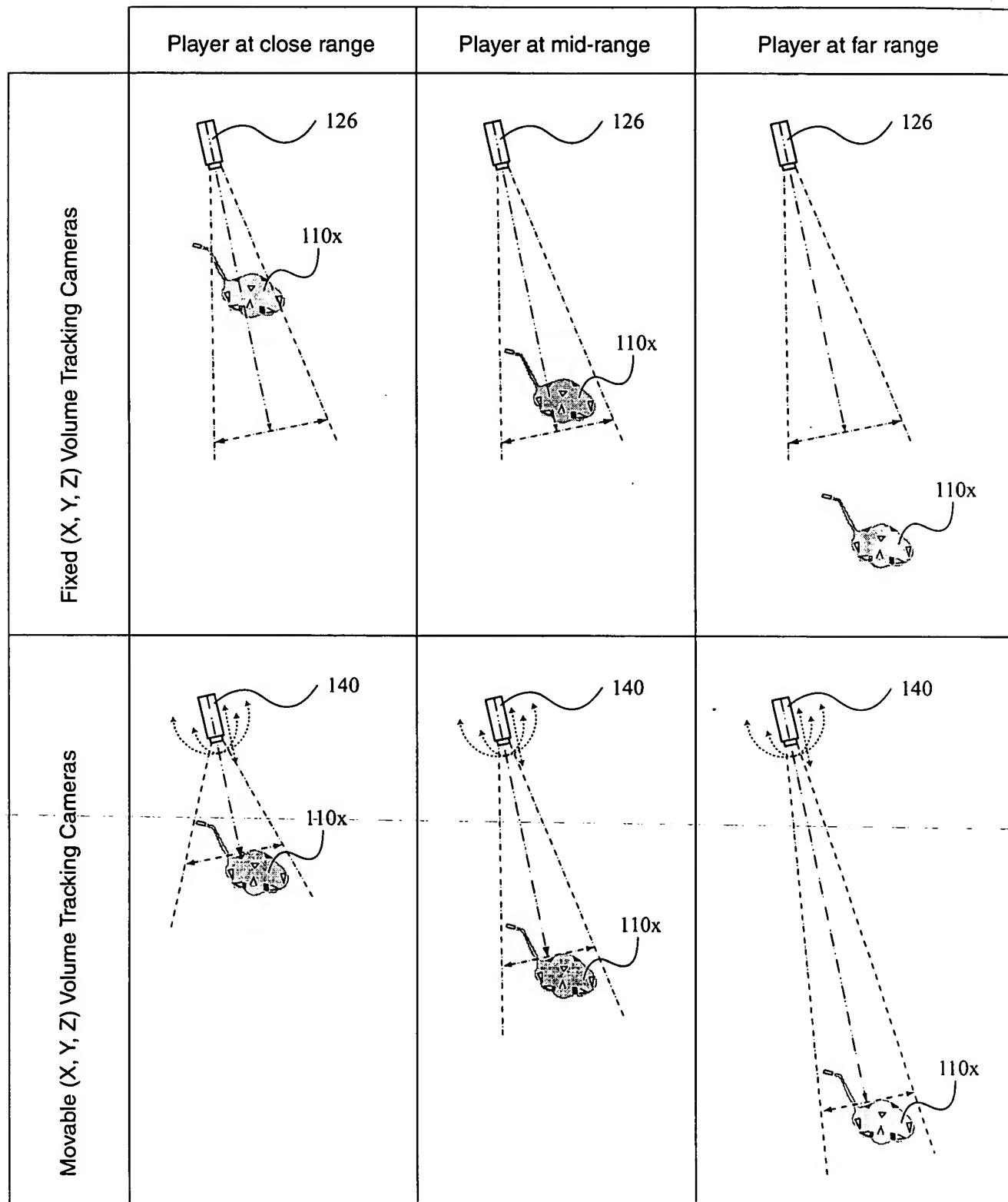


Fig. 15a

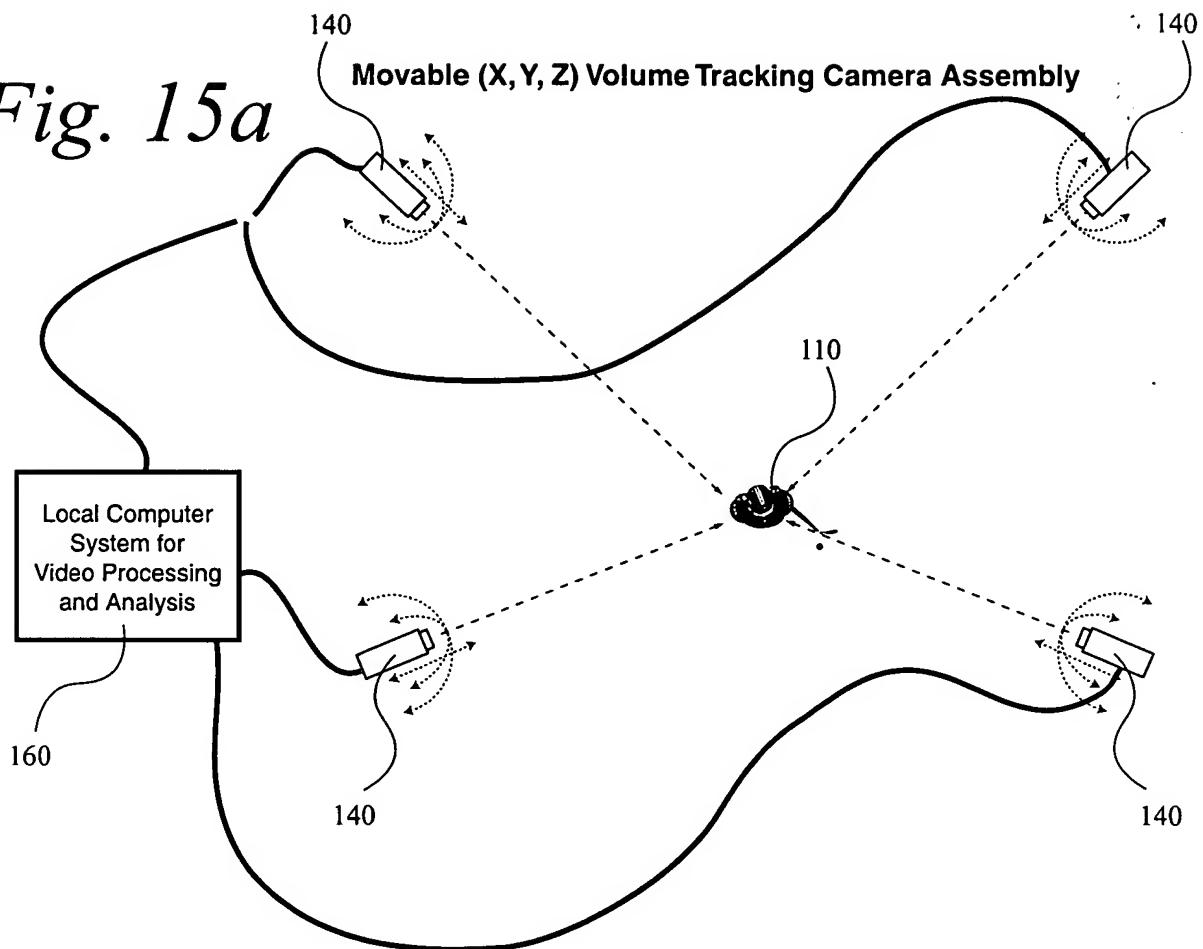


Fig. 15b

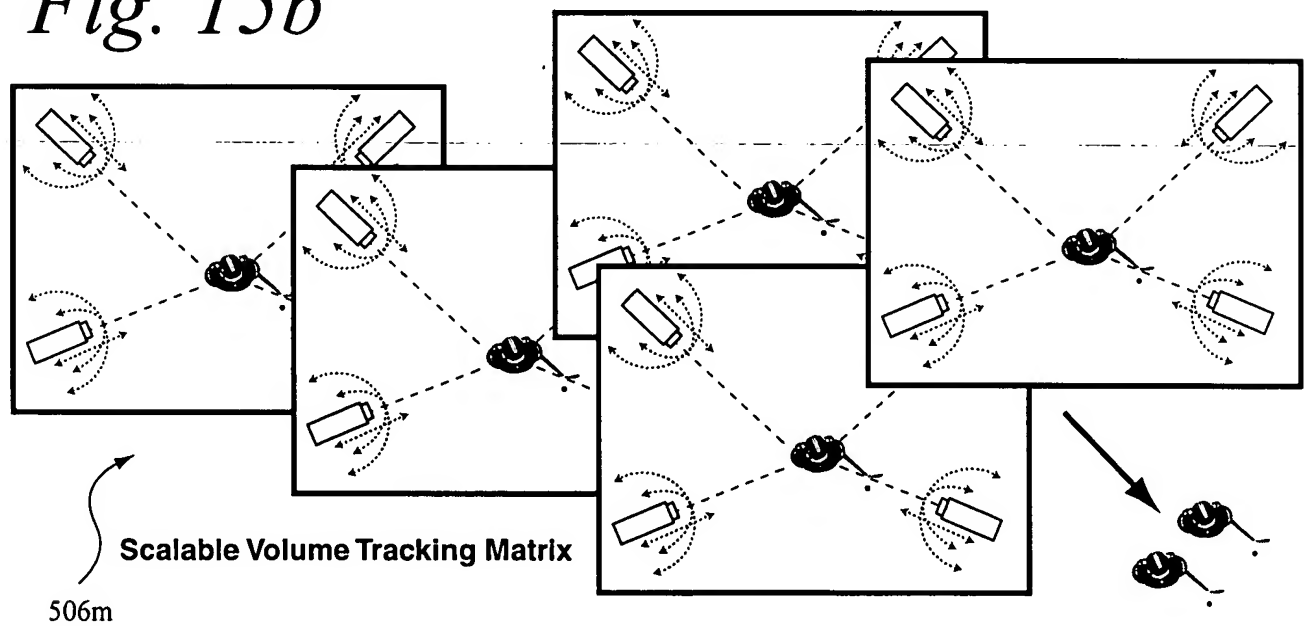


Fig. 15a

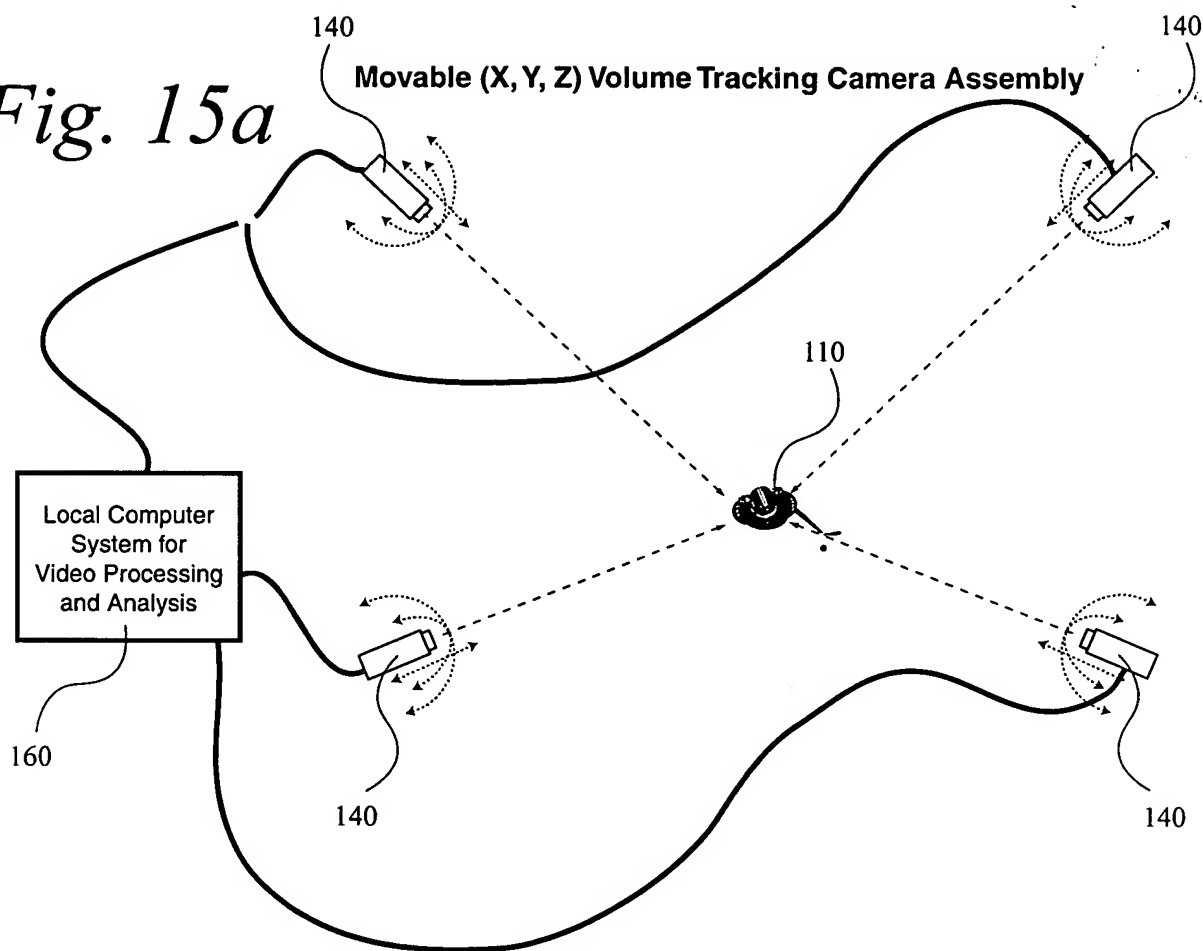
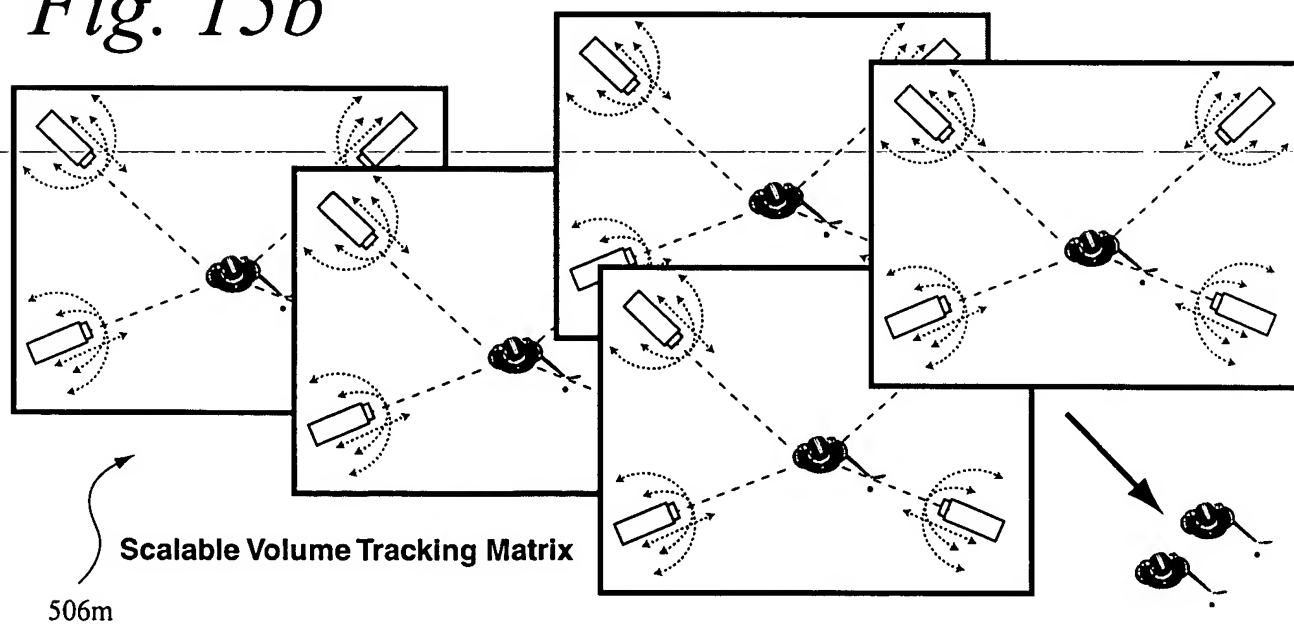
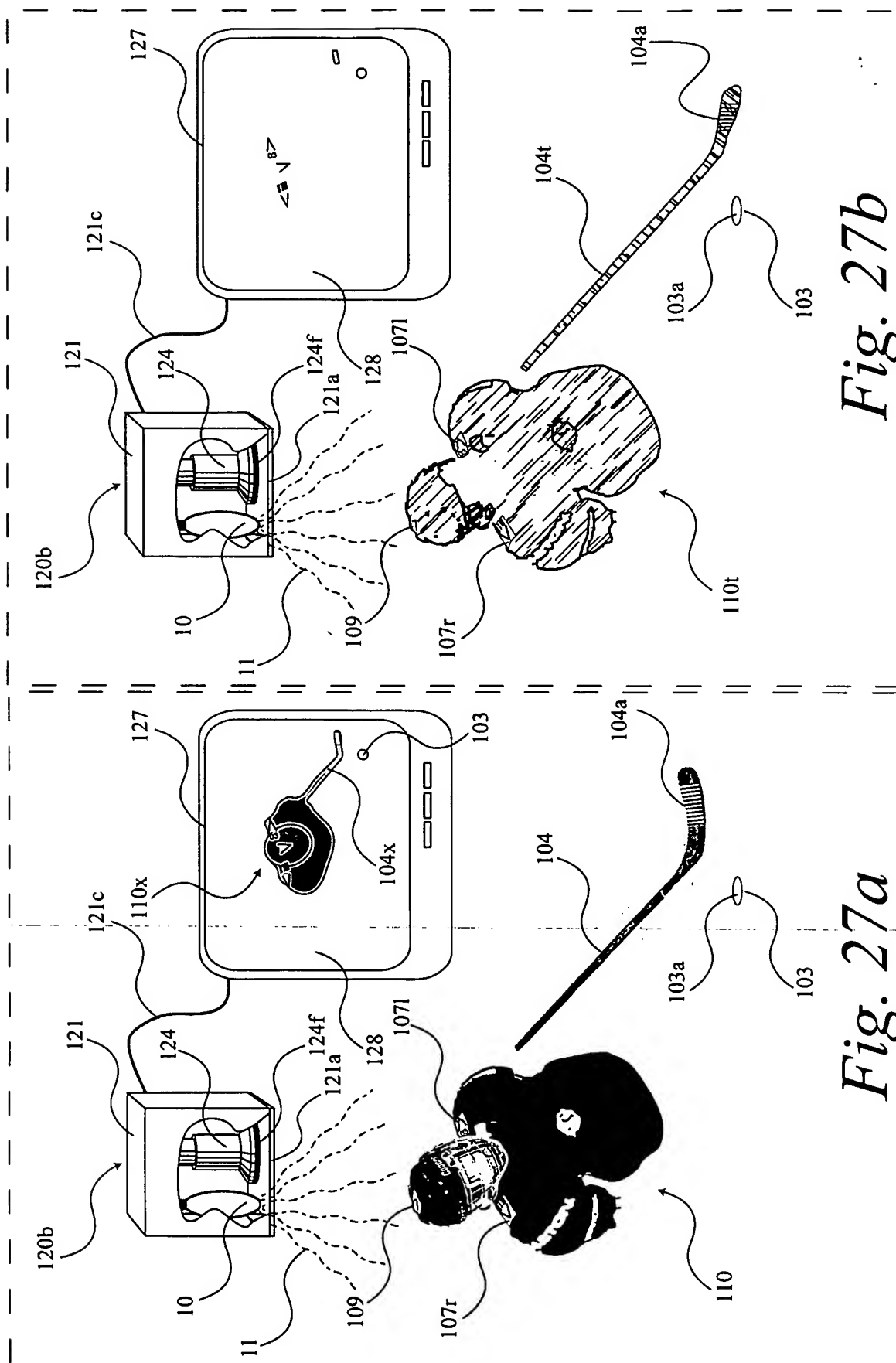
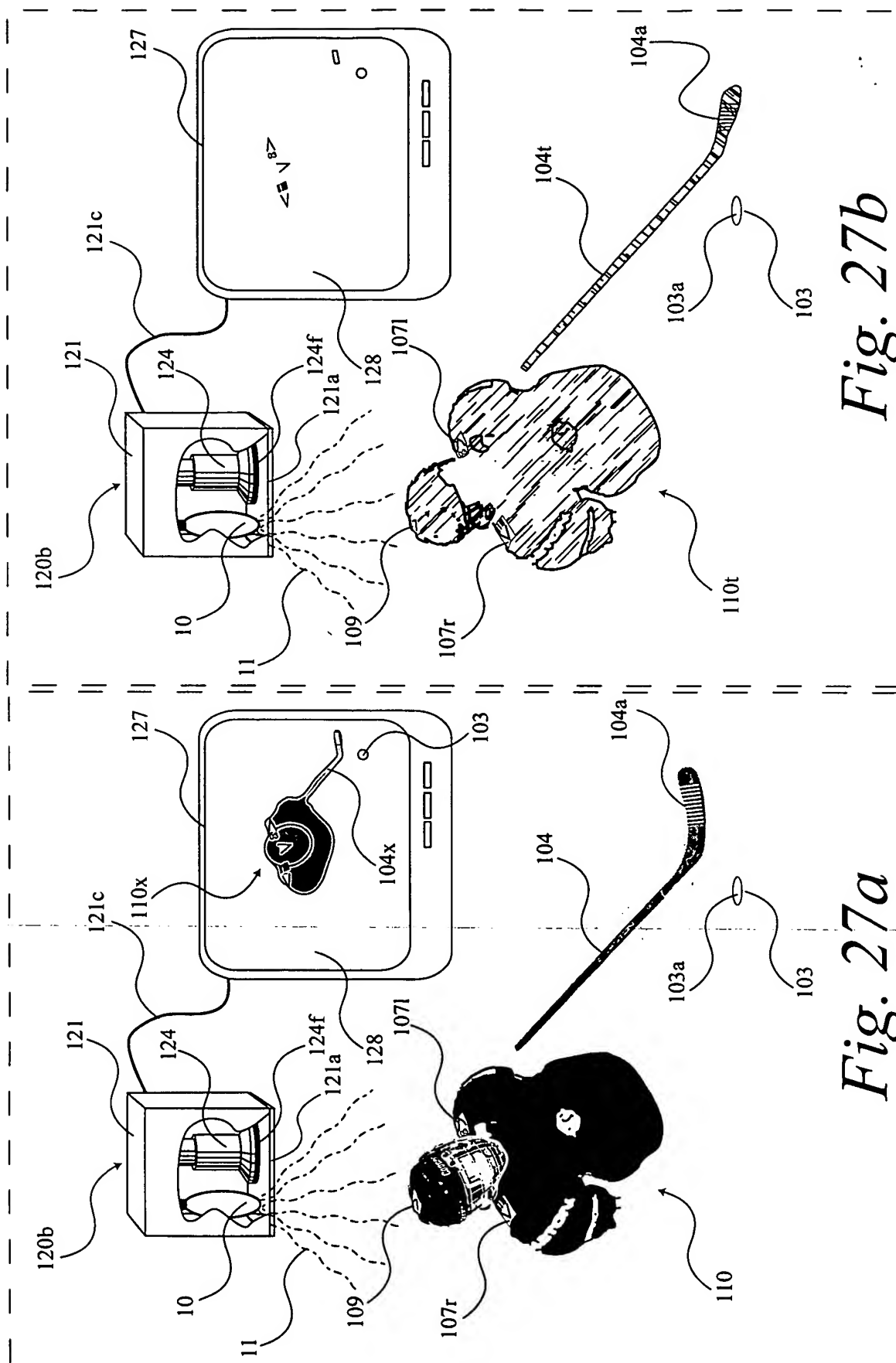


Fig. 15b





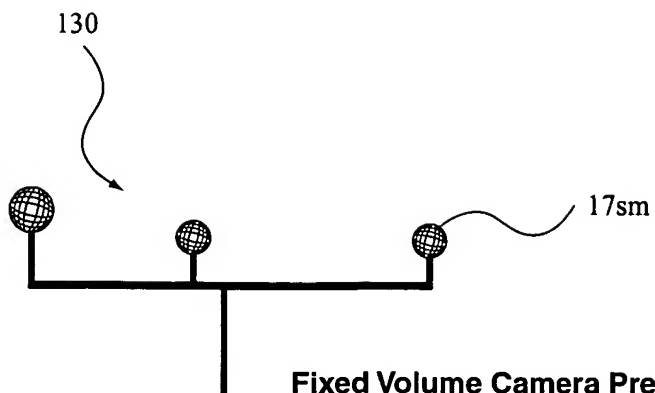
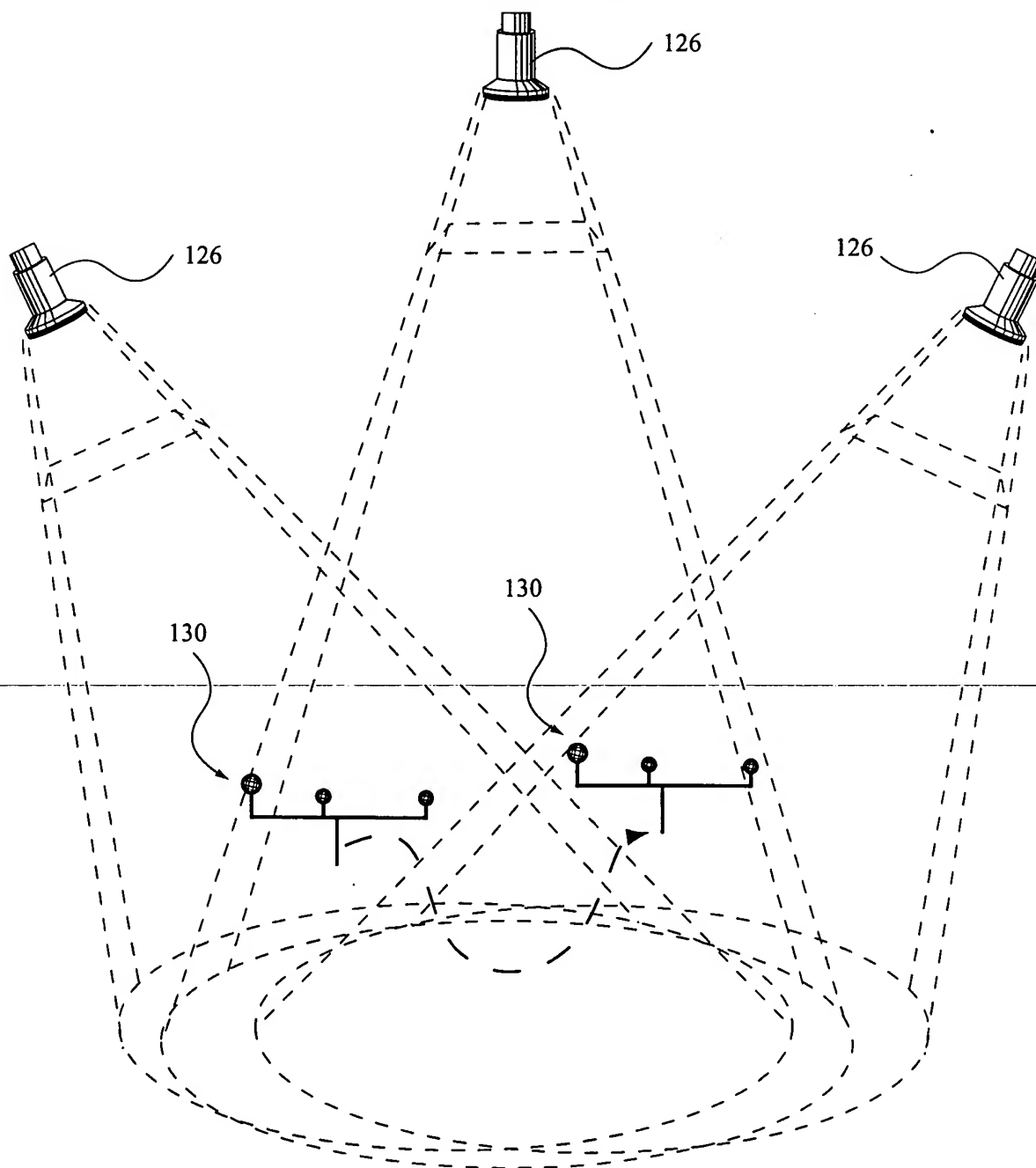


Fig. 26a



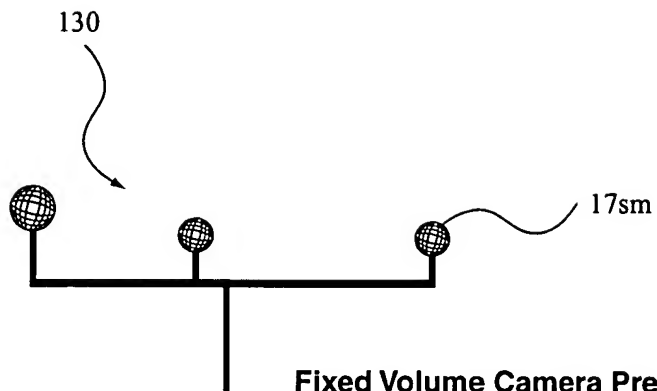


Fig. 26a

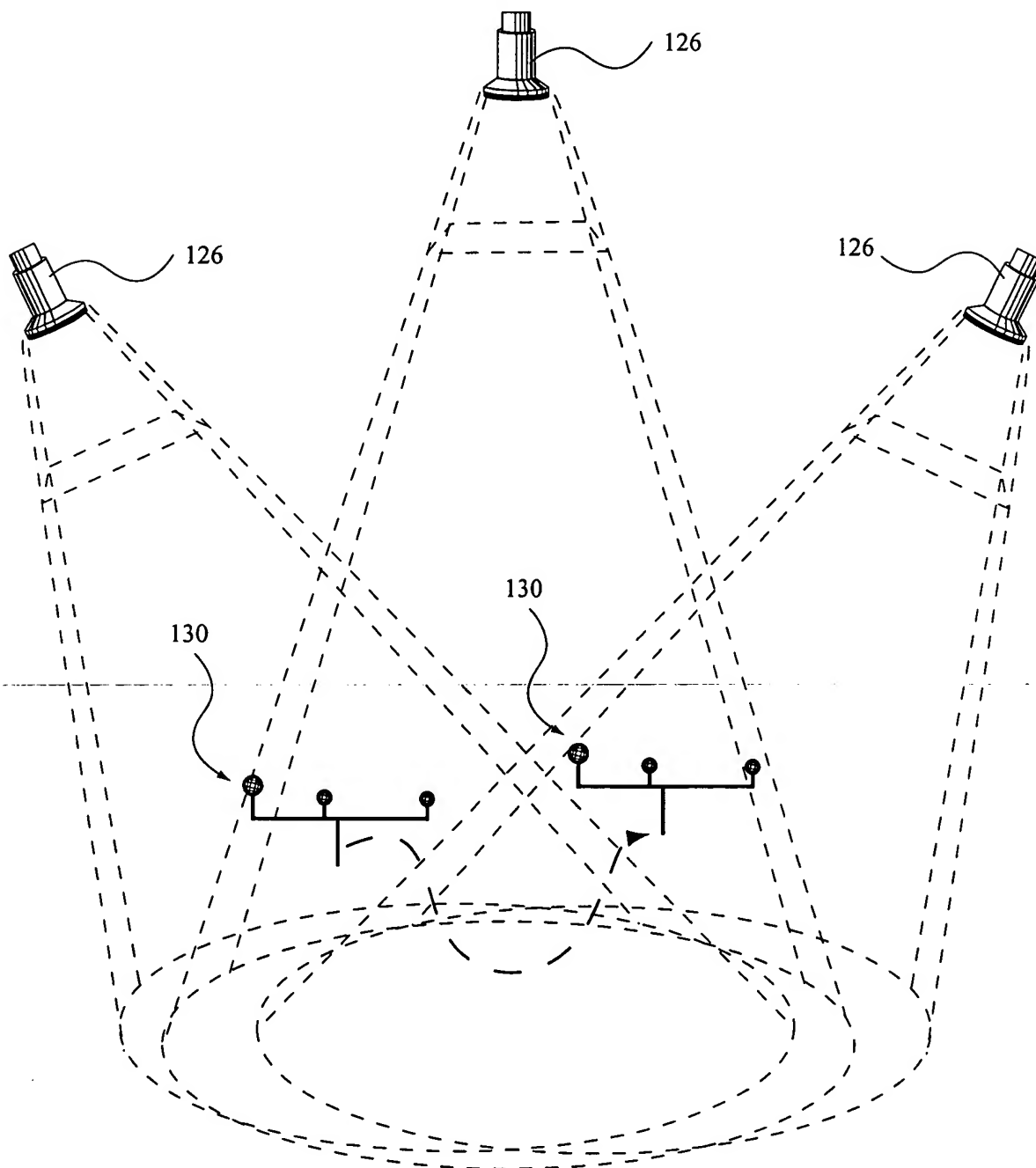


Fig. 25

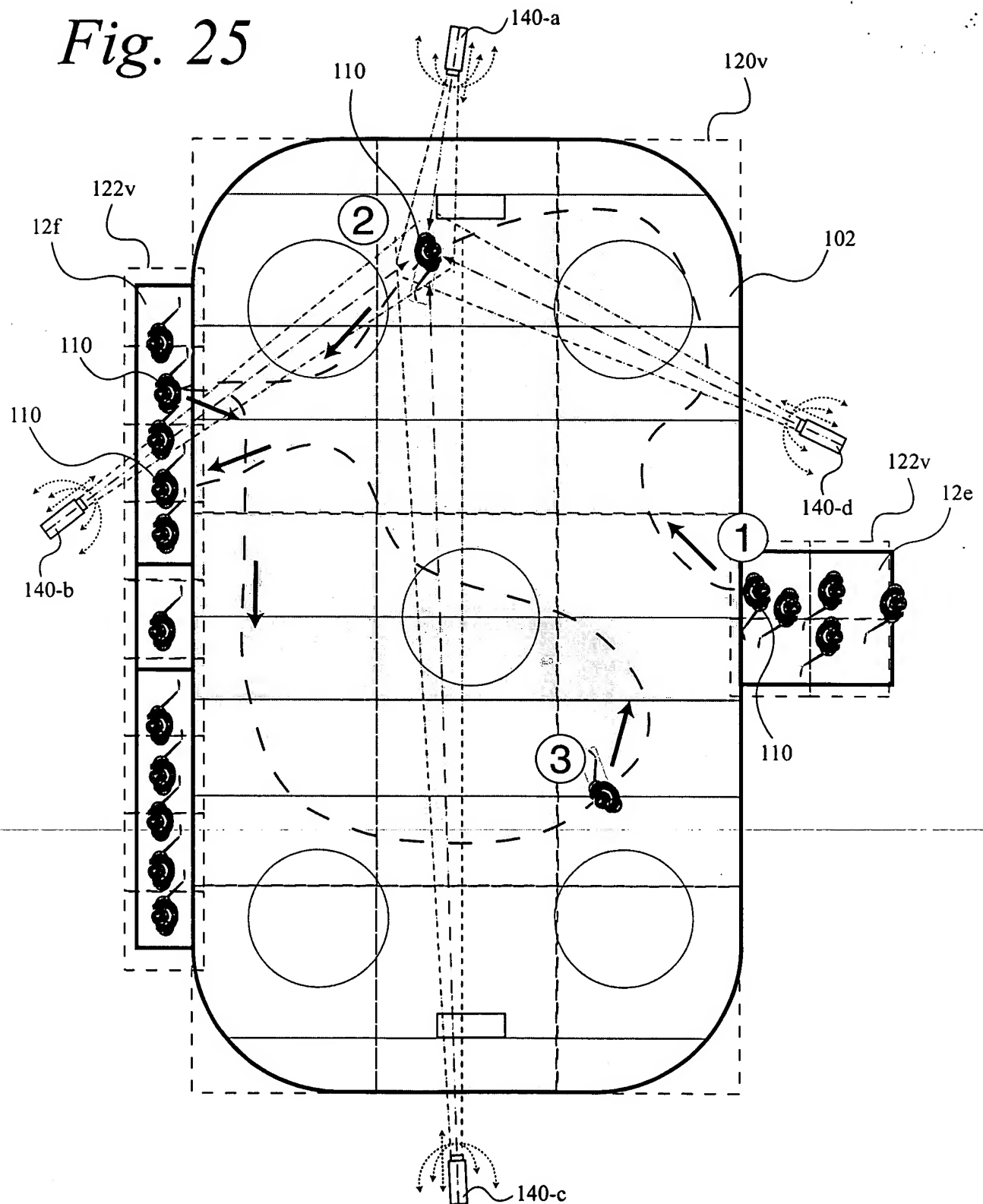


Fig. 25

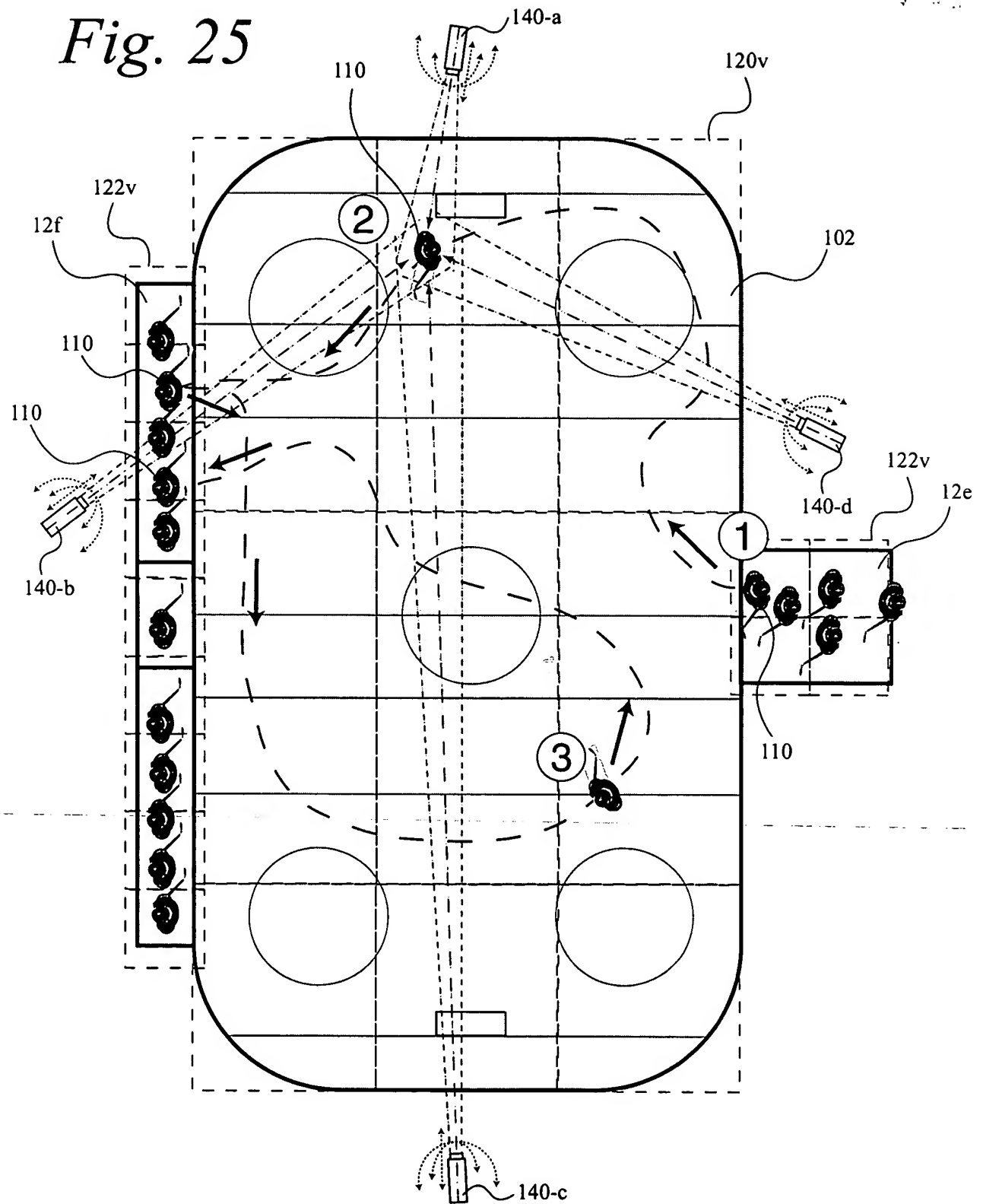
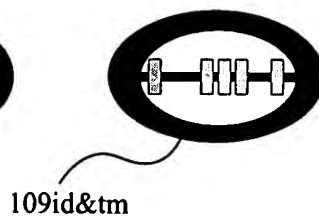
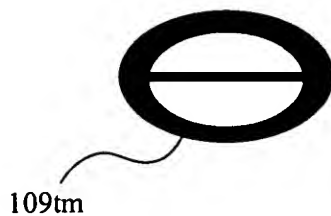
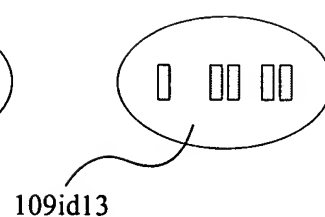
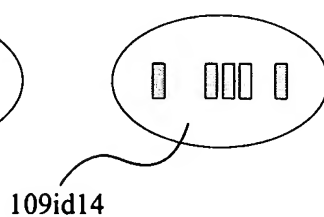
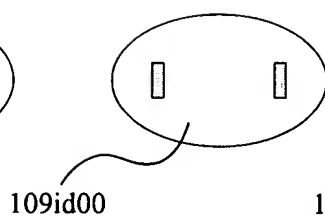
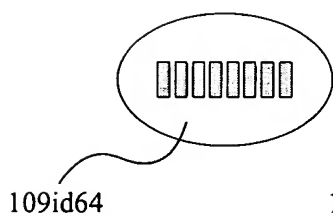


Fig. 24



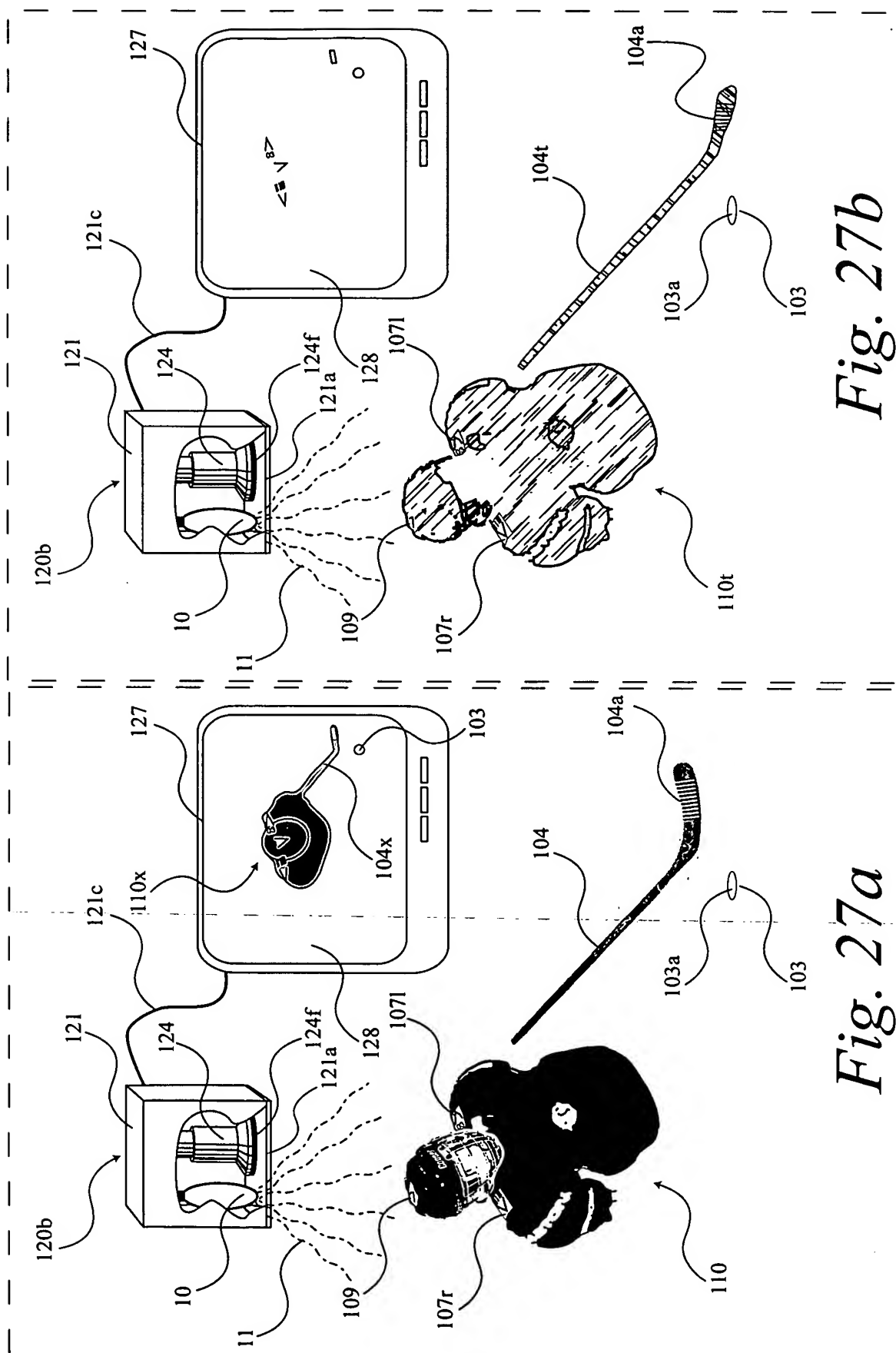
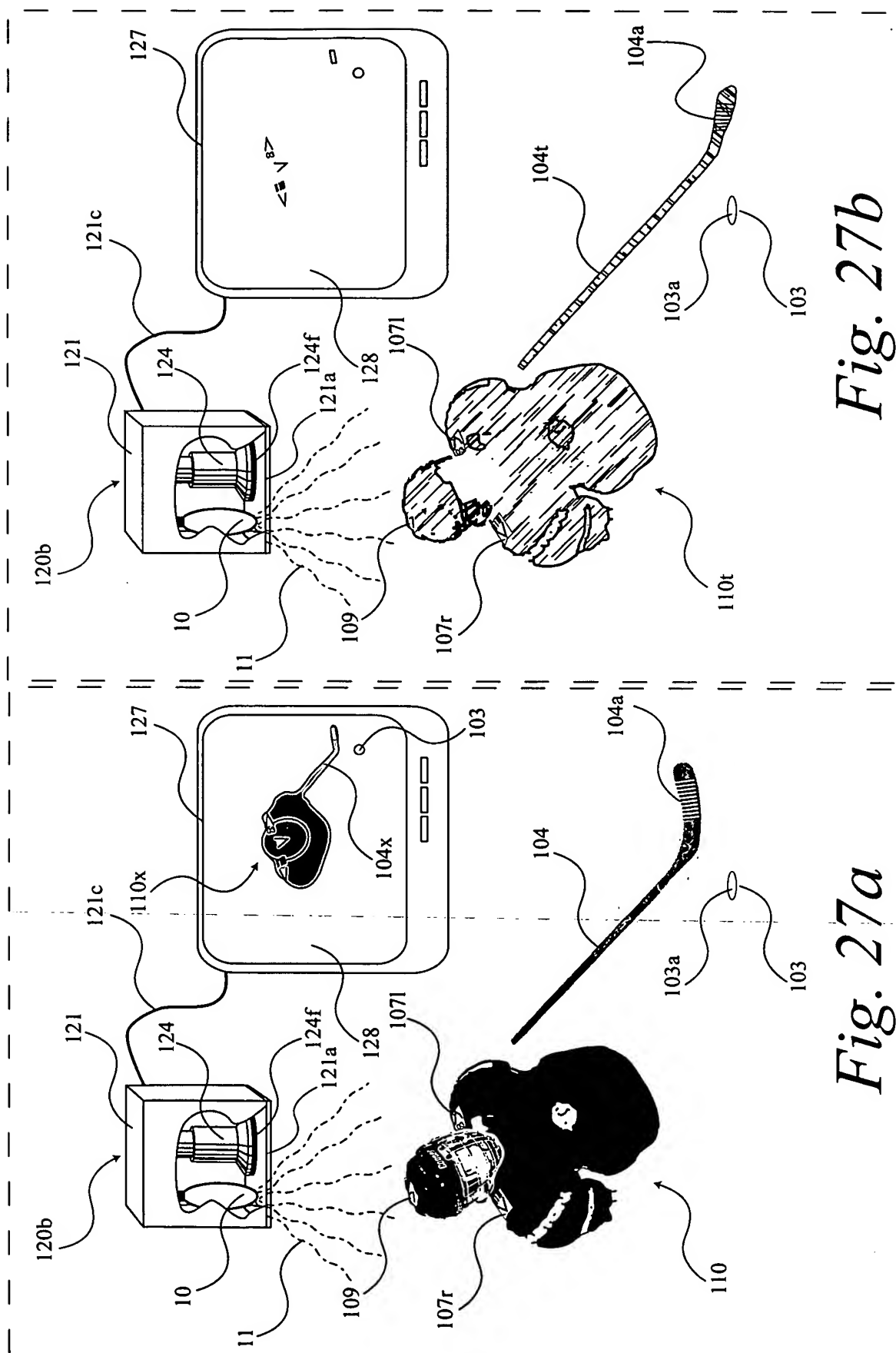


Fig. 28a

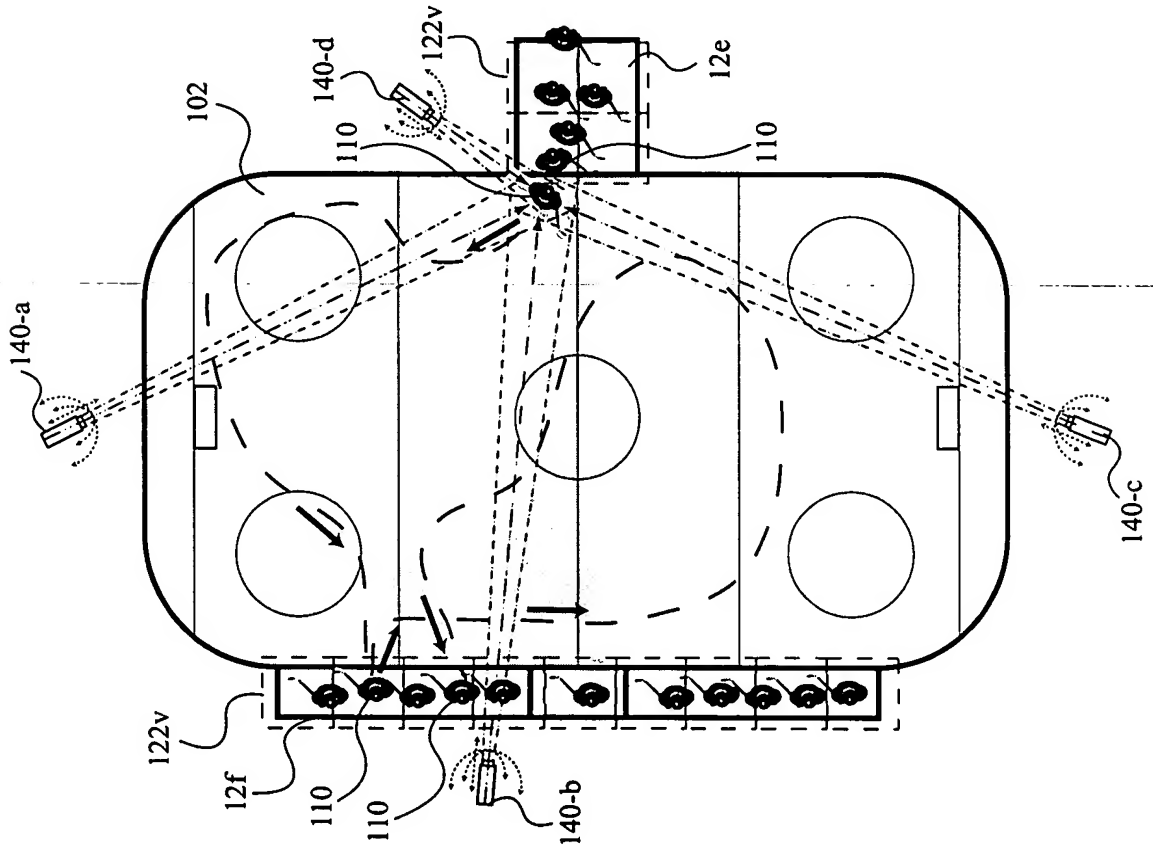


Fig. 28b

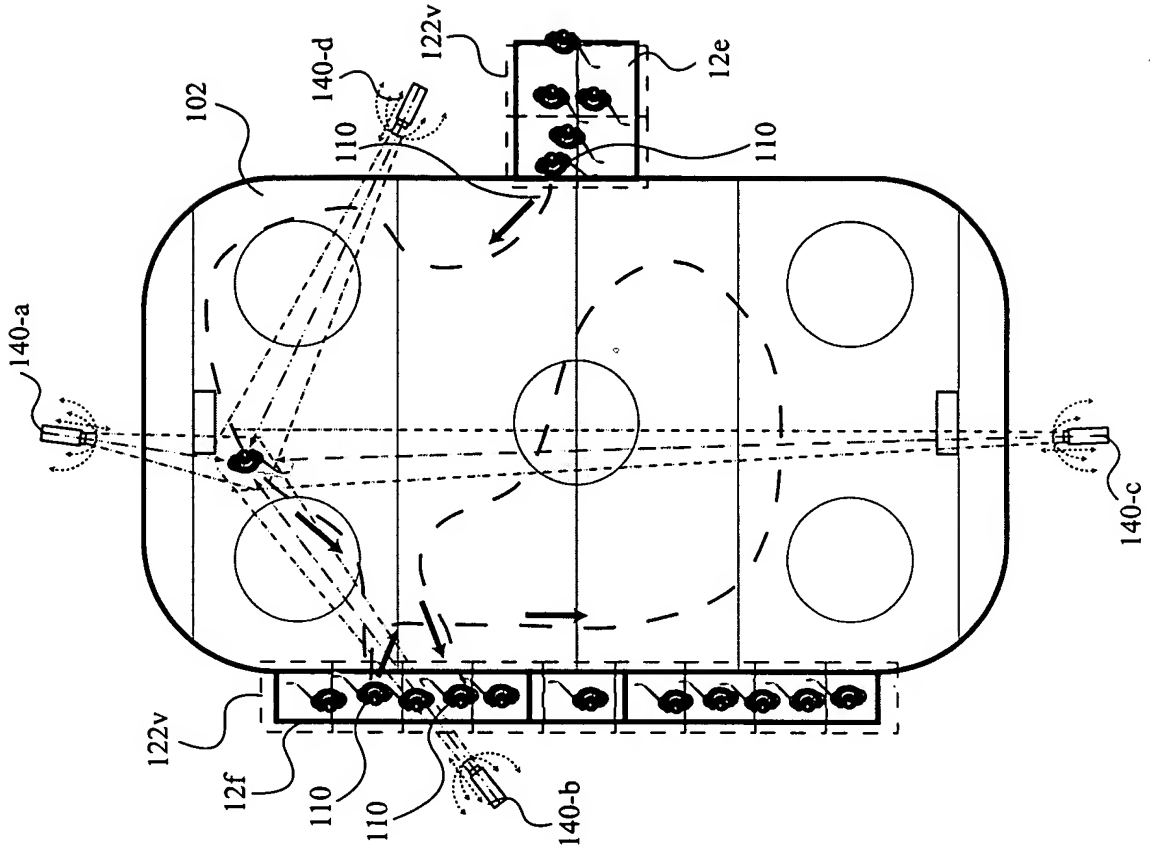


Fig. 28a

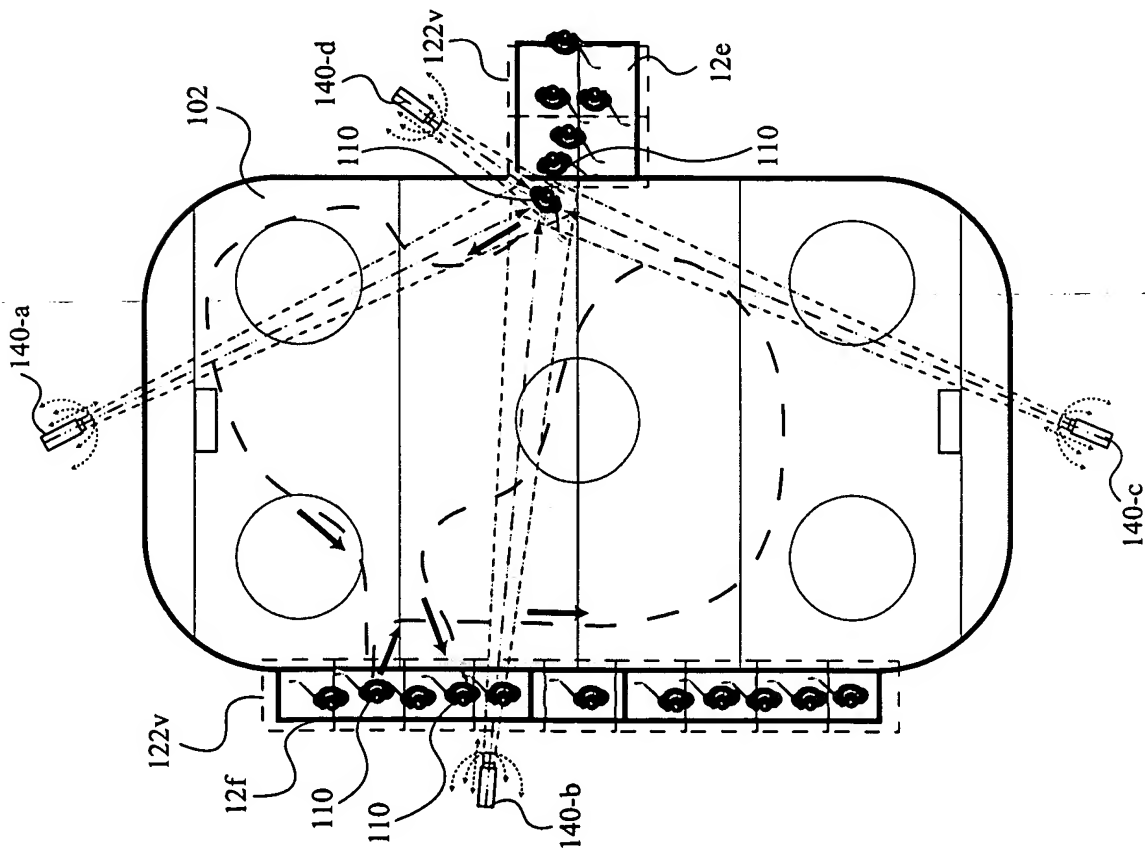
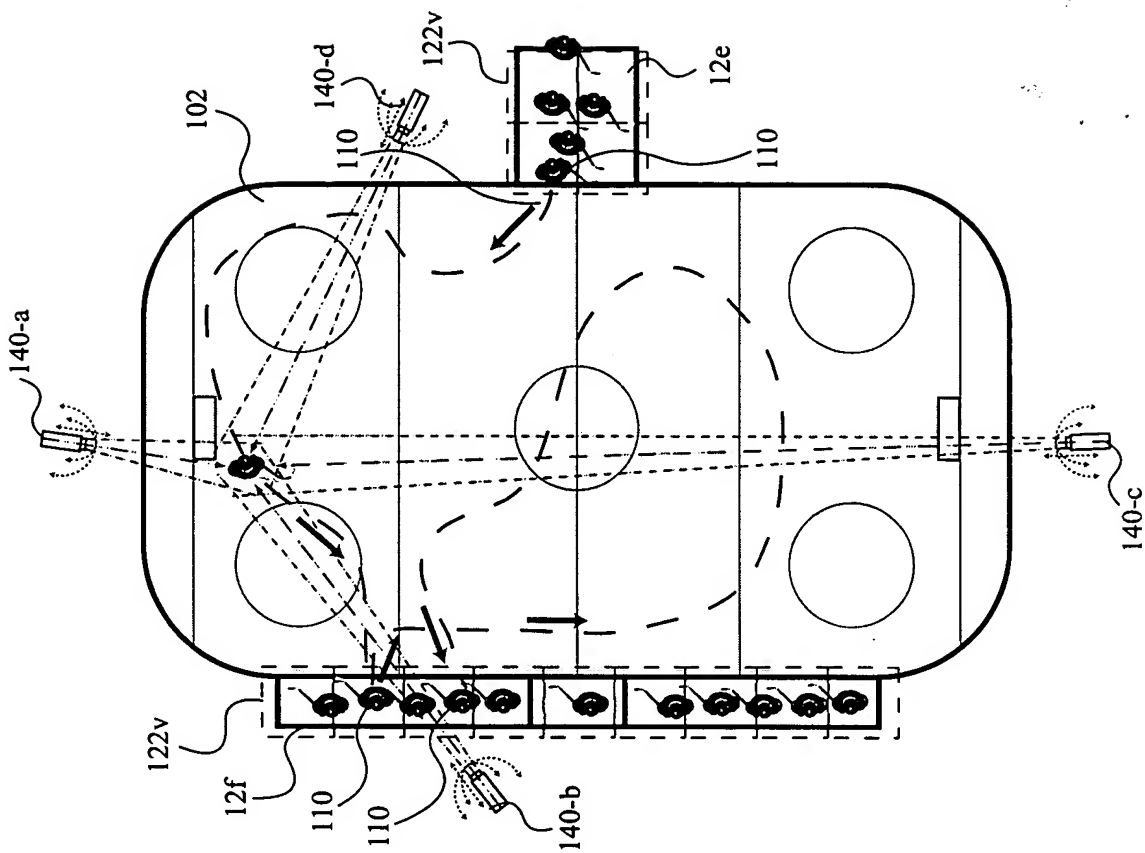


Fig. 28b



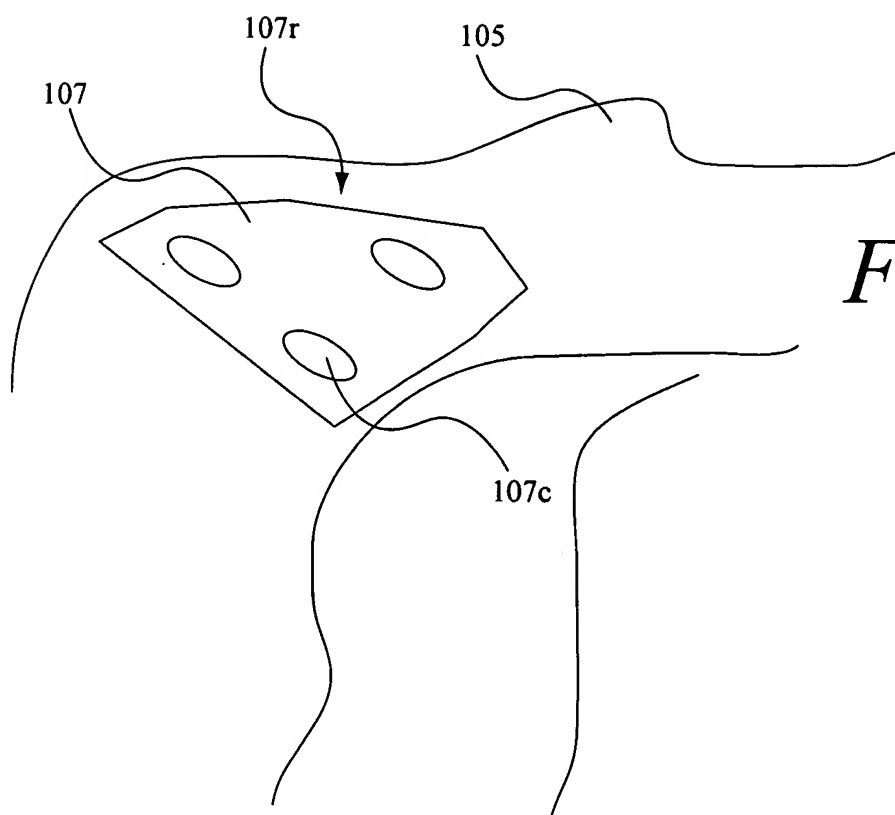


Fig. 29a

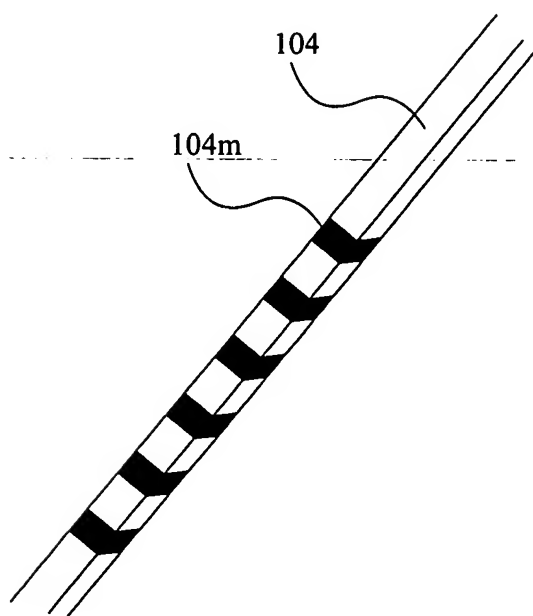


Fig. 29b

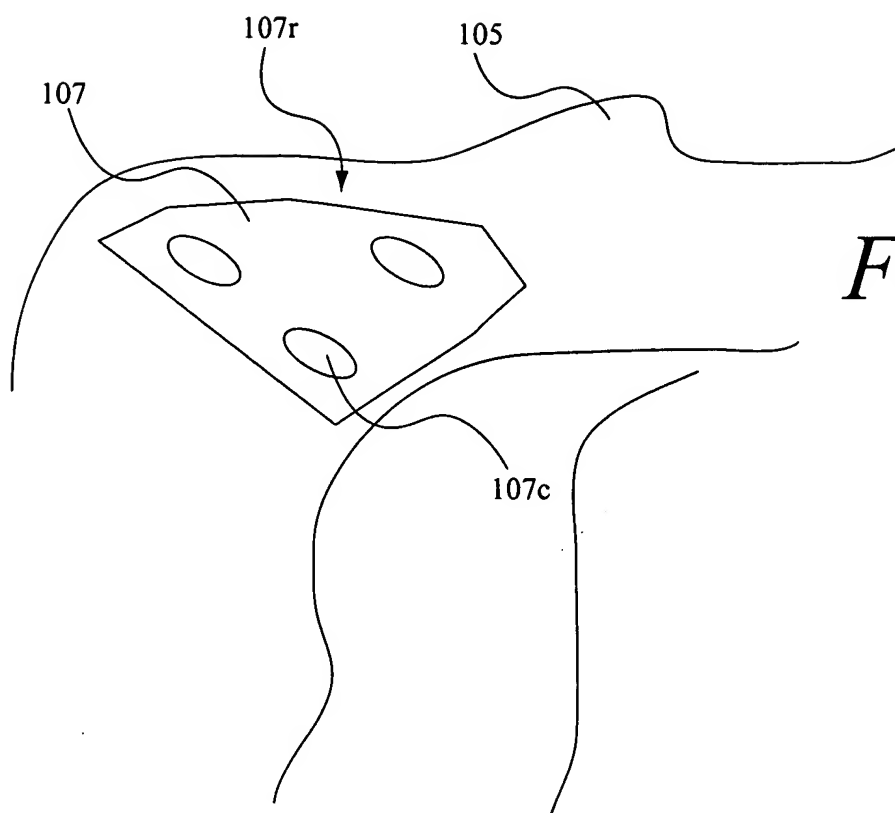


Fig. 29a

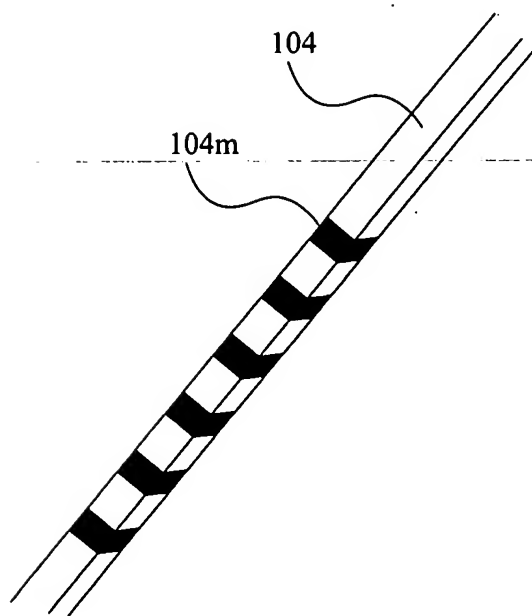


Fig. 29b

Fig. 30

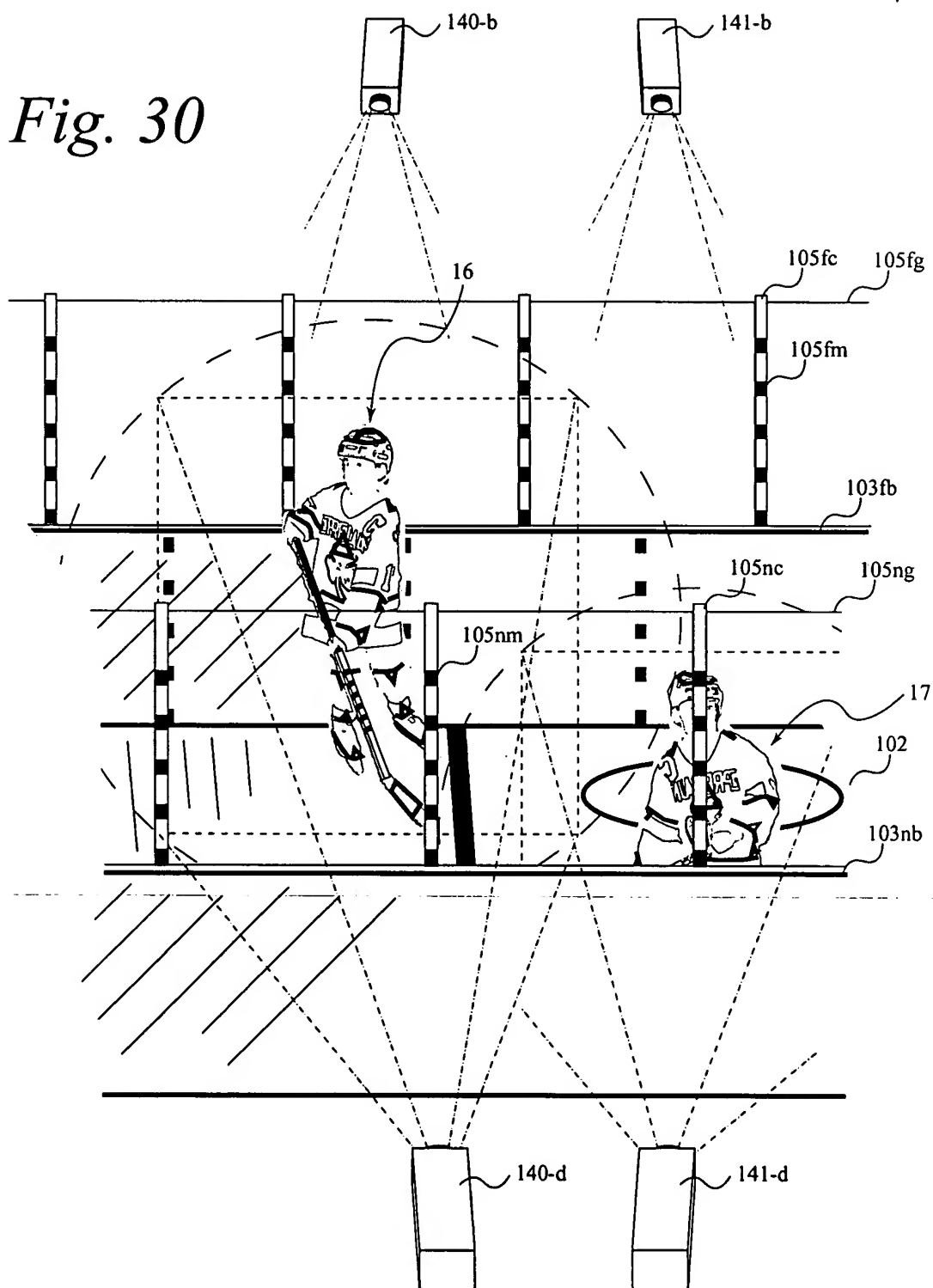


Fig. 30

